



C-5 Galaxy

SDC - 11F) WSSM : Gary Sandiford



Aviation Lead Center

Customer & Weapon System Focused Metrics



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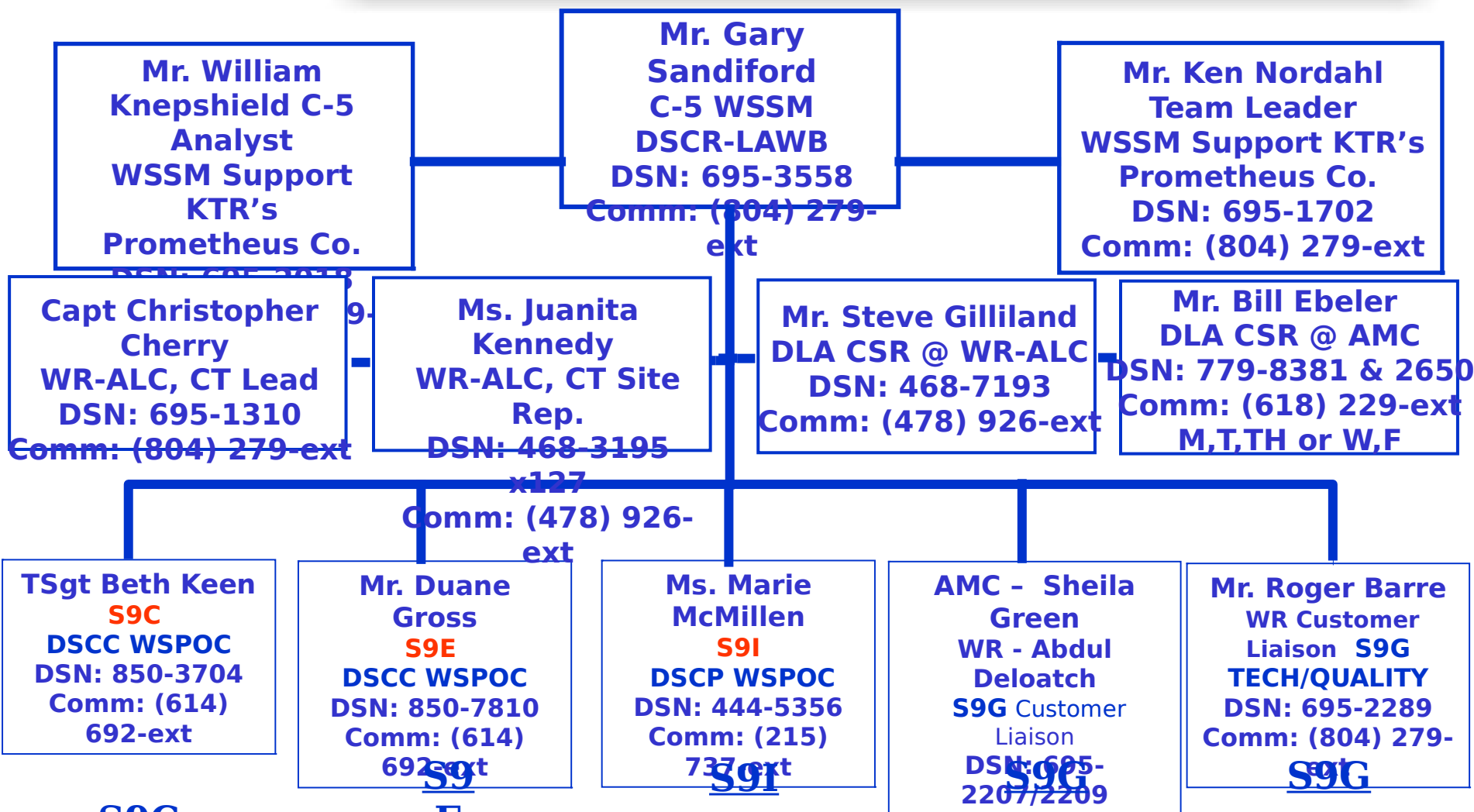
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C-5 Aircraft WSST's Structure

DSCR

Lead Center For DLA's Management Of Aviation Platforms





C-5 GALAXY (WSDC 11F) DODAAC TABLE

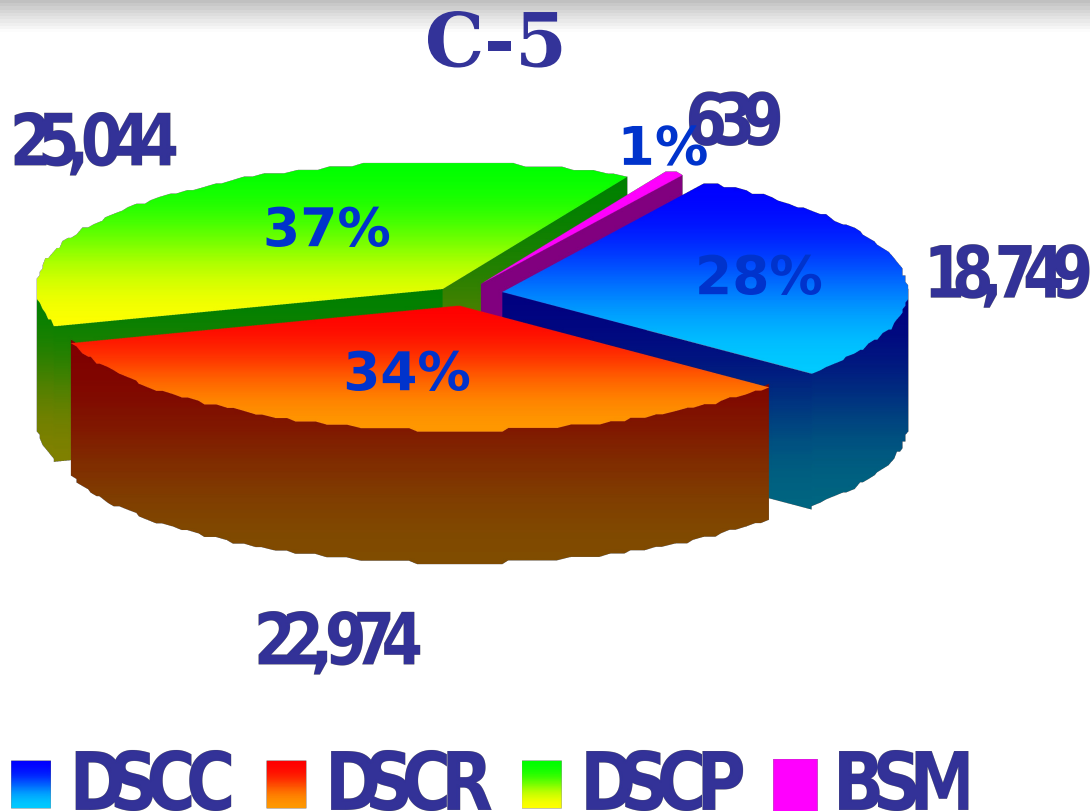
SPD: Col Richard G. Matthews, USAF
Deputy SPD: Mr. Al Fatkin
WSSM: Mr. Gary Sandiford

OPERATIONAL BASES		ALC AIR-FRAME	
DODAAC	LOCATION	DODAAC	LOCATION
FB2067	Robins Base	EZ1017	Thomas Instrumnt Mach Co
FB3047	Lackland	EZ1226	Texas Aerospace Svs Inc
FB4419	Altus	EZ3442	GE Middle River
FB4427	Travis	EZ7892	Starcraft Aerospace Inc
FB4497	Dover	EZ9221	Lockheed Martin Aero Sys
FB6322	Stewart	EZ9667	Marianna Air Motive Corp
FB6422	Memphis	FB2029	Ogden ALC
FB6606	Westover	FB2039	Tinker ALC
		FB2065	Warner Robins ALC



NSNs MANAGED SEP 04

SOURCE: DLA PORTAL



**TOTAL NSNs -
67,406**

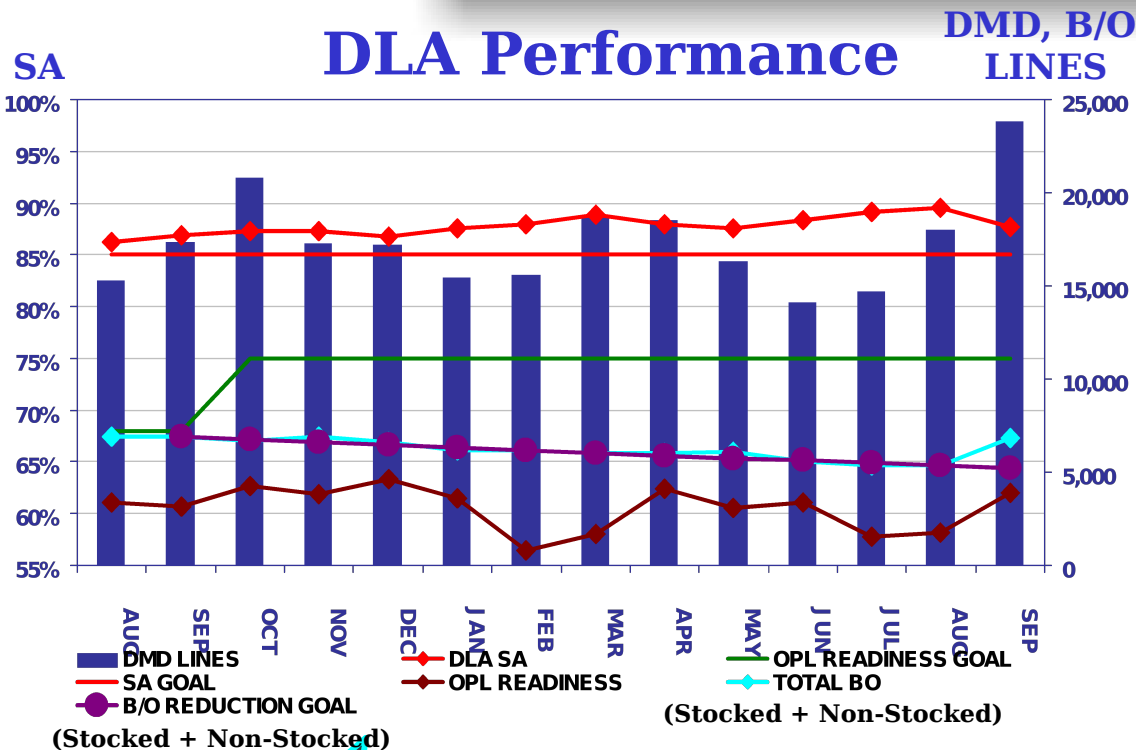


C-5 (11F)

FY 04 B/O GOAL IS BASED ON 24% REDUCTION

Gary Sandiford

DLA Performance



ISSUE:

- Failed MC Goal

DISCUSSION:

- TNMCS : 16.3% Up .3%
- TNMCM : 33.1% Down 2.7%
- DLA Aug 04 Micap Incidents 338
- DLA Aug 04 Micap Hours 39,473

ACTION:

- WSST Working Backorders
- War Room Analysis On-Going

READINESS CRITERIA

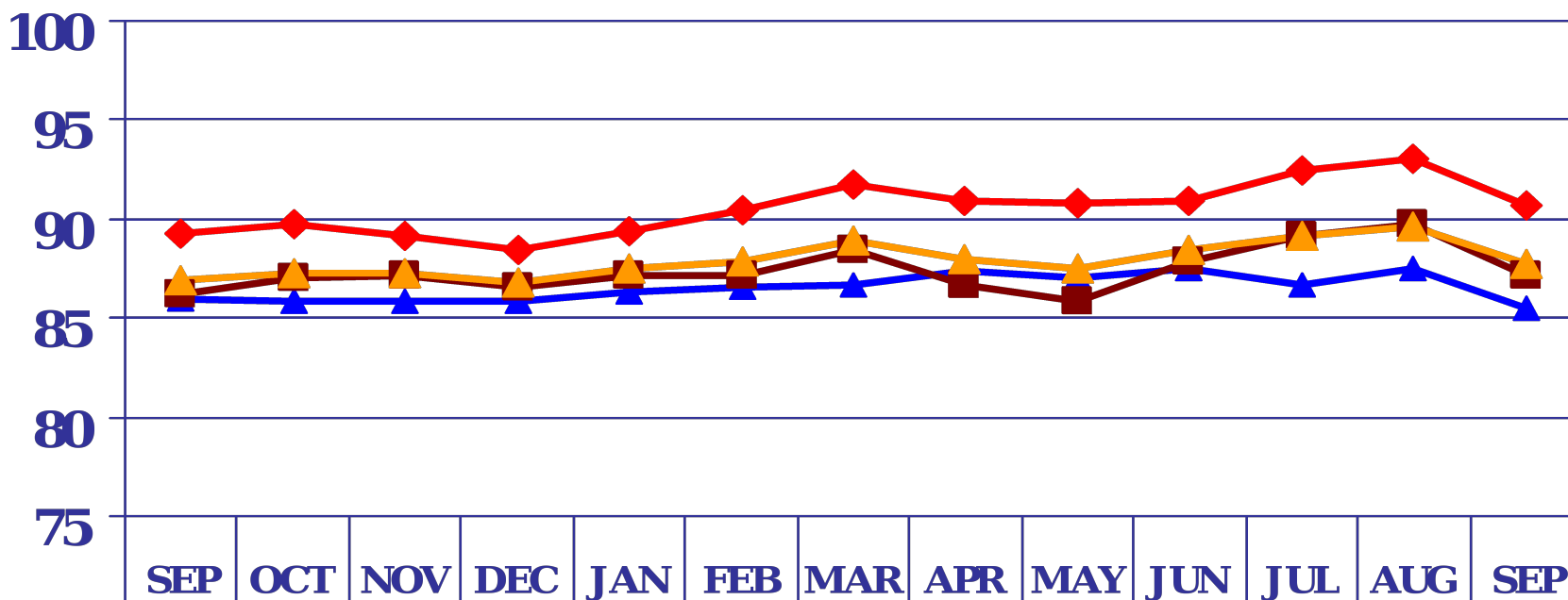
	SA	MC
GOAL	85.0%	75.0%
ACTUAL	87.7%	62.0%

SA Above Goal For 26th Consecutive Month



CUSTOMER FOCUSED METRICS SUPPLY AVAILABILITY (STOCKED)

C-5 DLA TOTAL

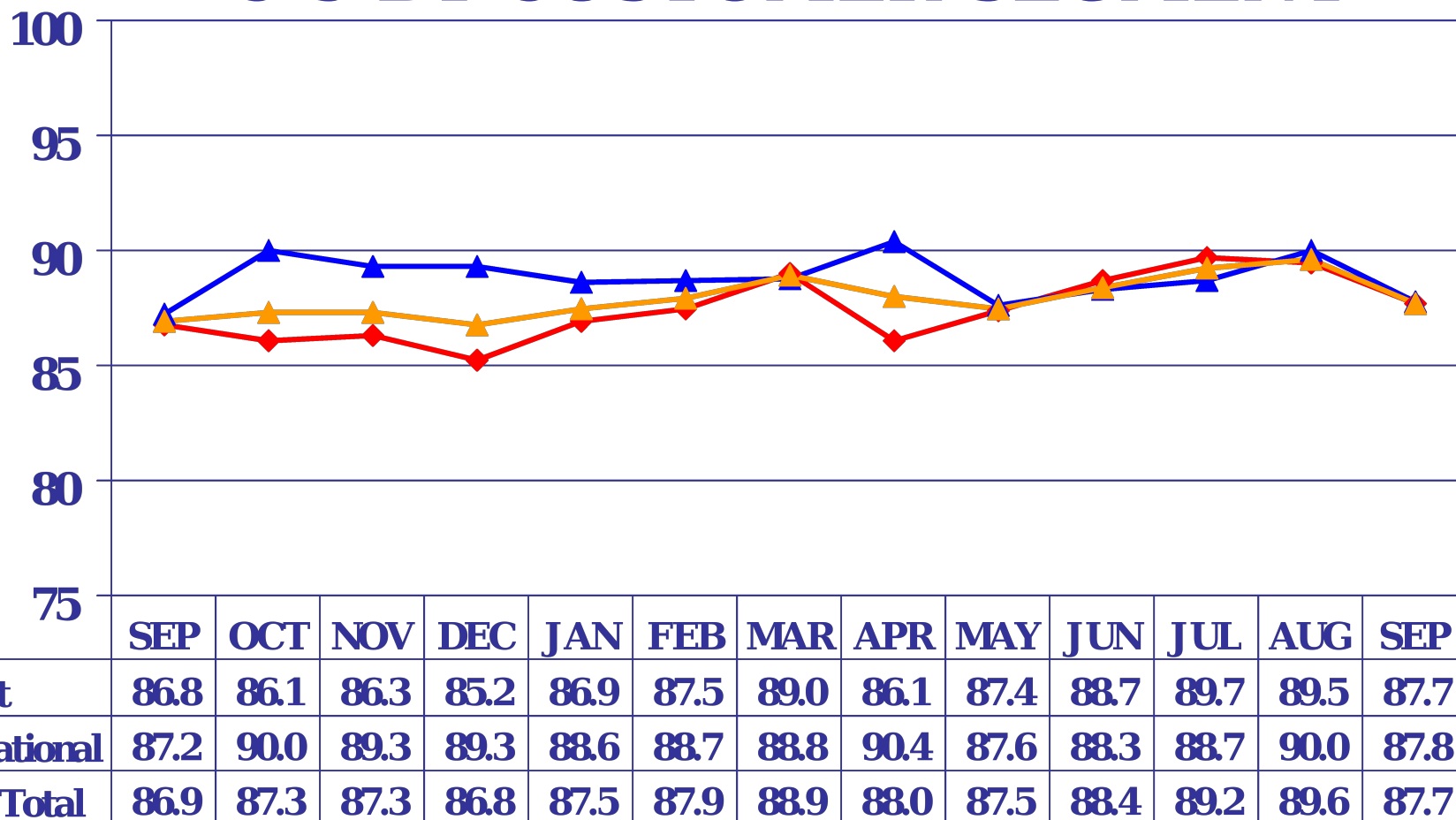


◆ DSCC	89.3	89.7	89.2	88.4	89.4	90.5	91.8	90.9	90.8	90.9	92.4	93.1	90.7
▲ DSCP	86.0	85.8	85.8	85.9	86.3	86.6	86.7	87.4	87.0	87.5	86.7	87.5	85.5
■ DSCR	86.2	87.0	87.2	86.5	87.1	87.2	88.5	86.7	85.9	87.8	89.1	89.7	87.2
▲ DLA	86.9	87.3	87.3	86.8	87.5	87.9	88.9	88.0	87.5	88.4	89.2	89.6	87.7



CUSTOMER FOCUSED METRICS SUPPLY AVAILABILITY (STOCKED)

C-5 BY CUSTOMER SEGMENT



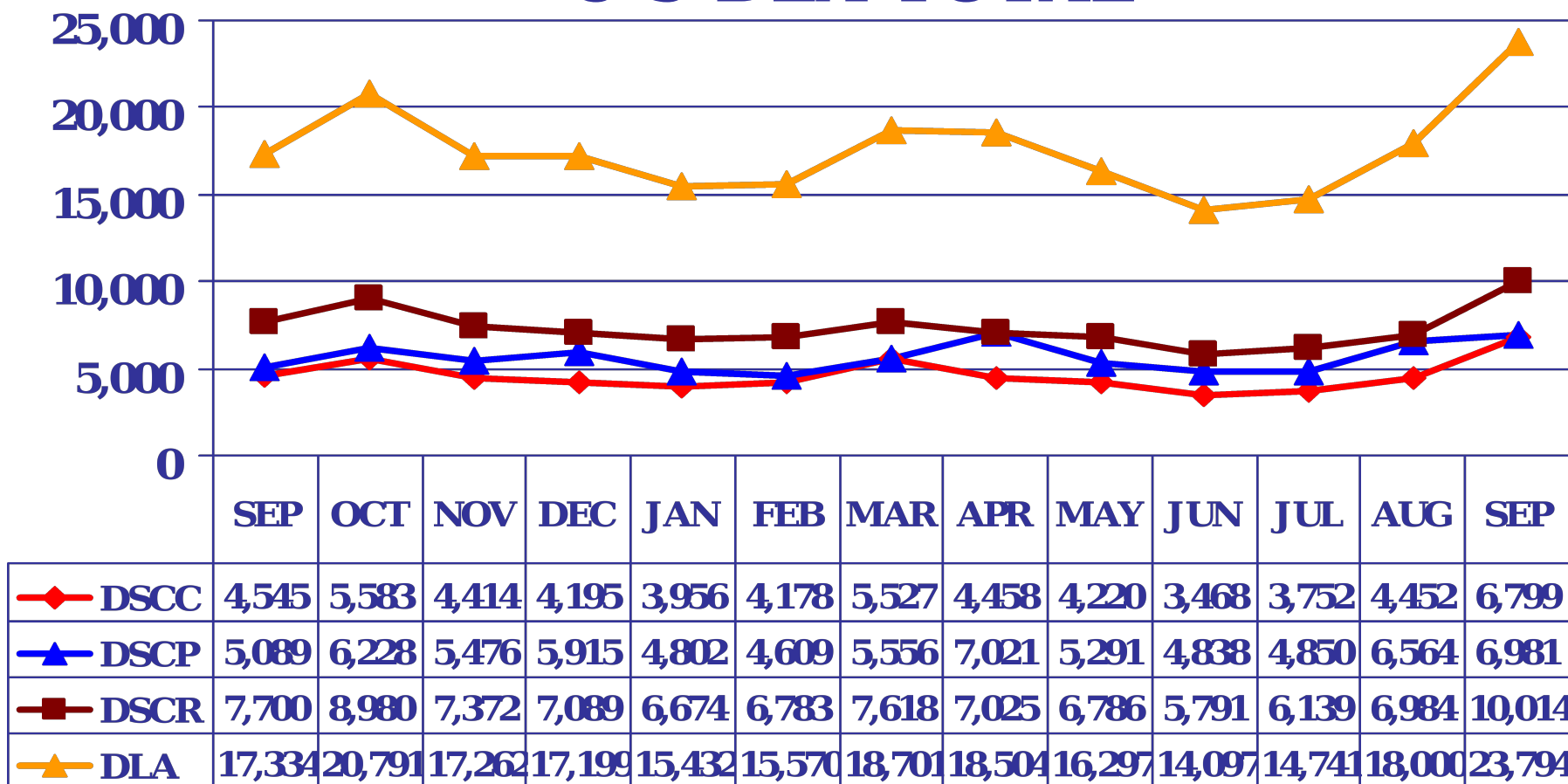


CUSTOMER FOCUSED METRICS

C-5 DEMANDS BY ICP

(STOCKED)

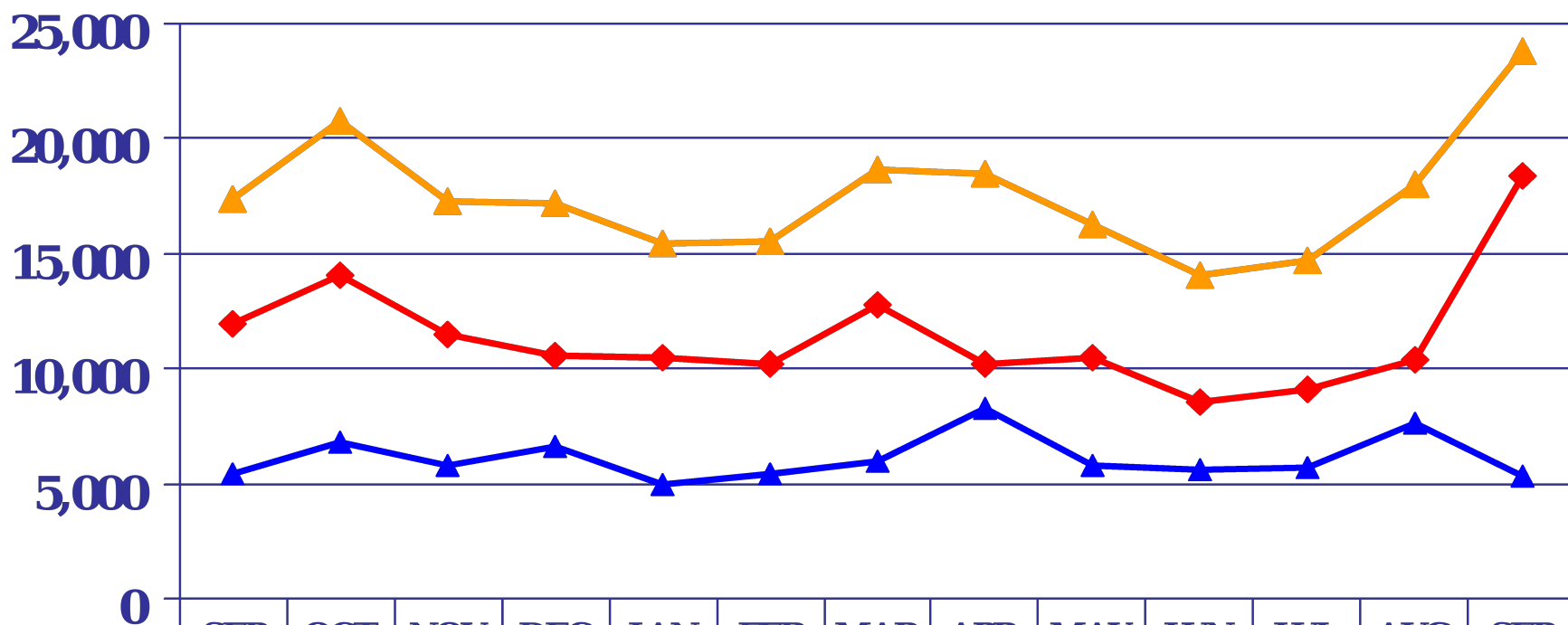
C-5 DLA TOTAL





CUSTOMER FOCUSED METRICS DEMAND PATTERN (STOCKED)

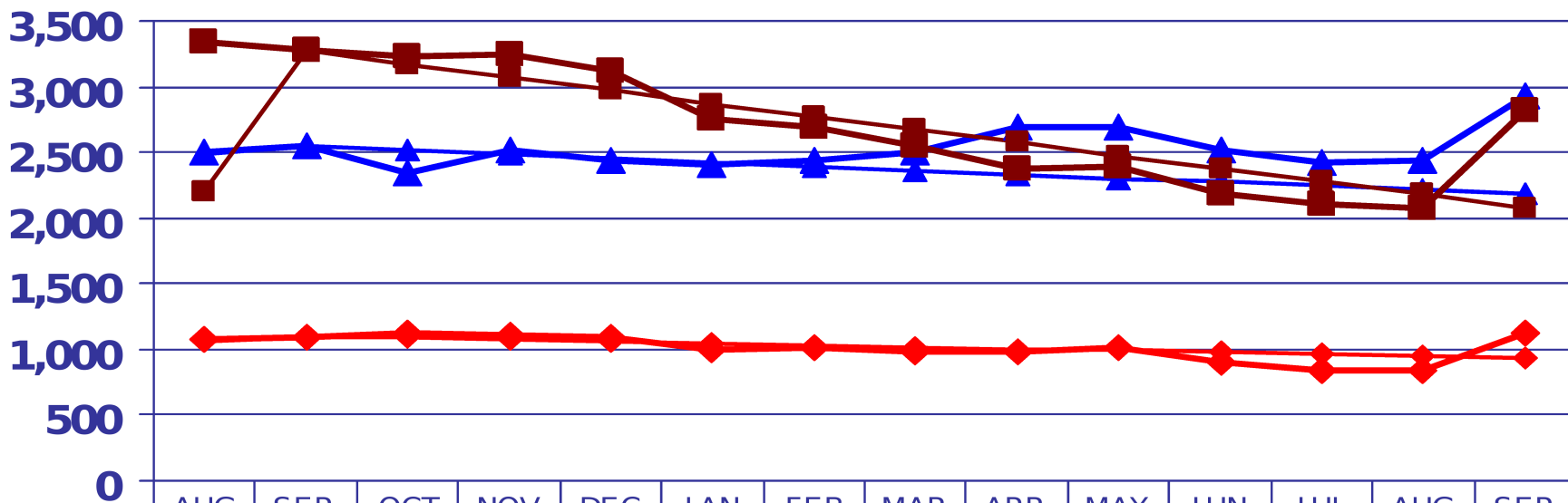
C-5 BY CUSTOMER SEGMENT



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
◆ Depot	11,941	14,031	11,449	10,595	10,447	10,180	12,736	10,215	10,487	8,528	9,073	10,400	18,422
▲ Operational	5,393	6,760	5,813	6,604	4,985	5,390	5,965	8,289	5,810	5,569	5,668	7,600	5,372
▲ DLA Total	17,334	20,791	17,262	17,199	15,432	15,570	18,701	18,504	16,297	14,097	14,741	18,000	23,794



C-5 BACKORDER GOALS BY ICP (STOCKED + NON-STOCKED)

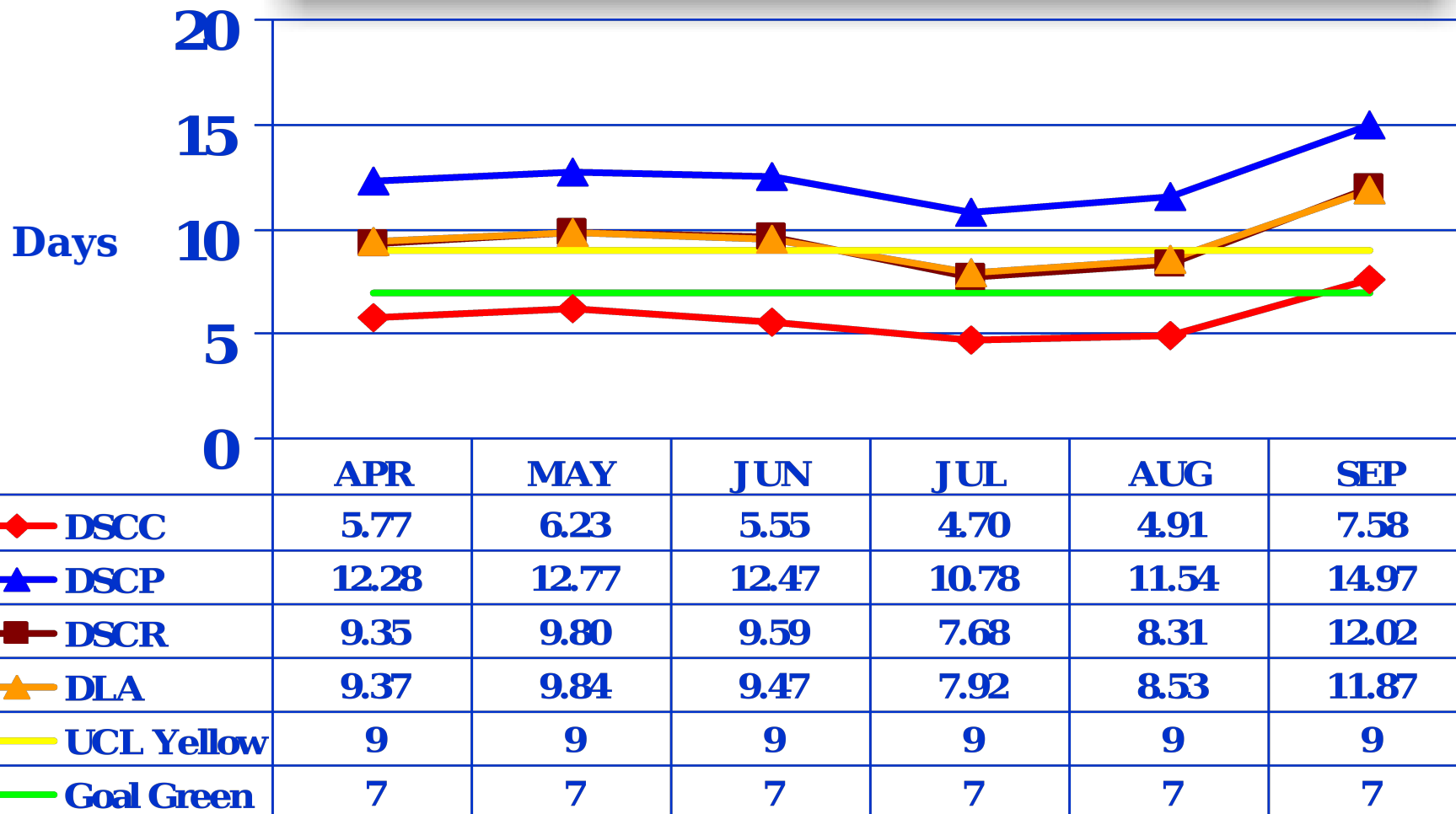


	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	1,077	1,100	1,131	1,113	1,088	991	1,019	982	982	1,017	904	847	842	1,128
DSCC GOAL	1,062	1,100	1,086	1,073	1,059	1,045	1,031	1,018	1,004	990	976	963	949	935
DSCP	2,500	2,542	2,340	2,516	2,440	2,405	2,436	2,502	2,685	2,687	2,523	2,428	2,443	2,924
DSCP GOAL	2,489	2,542	2,512	2,482	2,452	2,421	2,393	2,363	2,333	2,303	2,273	2,243	2,212	2,183
DSCR	3,334	3,275	3,231	3,248	3,118	2,748	2,685	2,545	2,368	2,393	2,193	2,100	2,081	2,812
DSCR GOAL	2,206	3,275	3,174	3,076	2,975	2,873	2,779	2,678	2,580	2,478	2,380	2,279	2,178	2,080
DLA		6,917	6,702	6,877	6,646	6,144	6,140	6,029	6,045	6,097	5,620	5,375	5,366	6,864
DLA GOAL		6,917	6,771	6,631	6,485	6,339	6,203	6,058	5,917	5,771	5,630	5,485	5,339	5,198

Source: "O" Daily Data

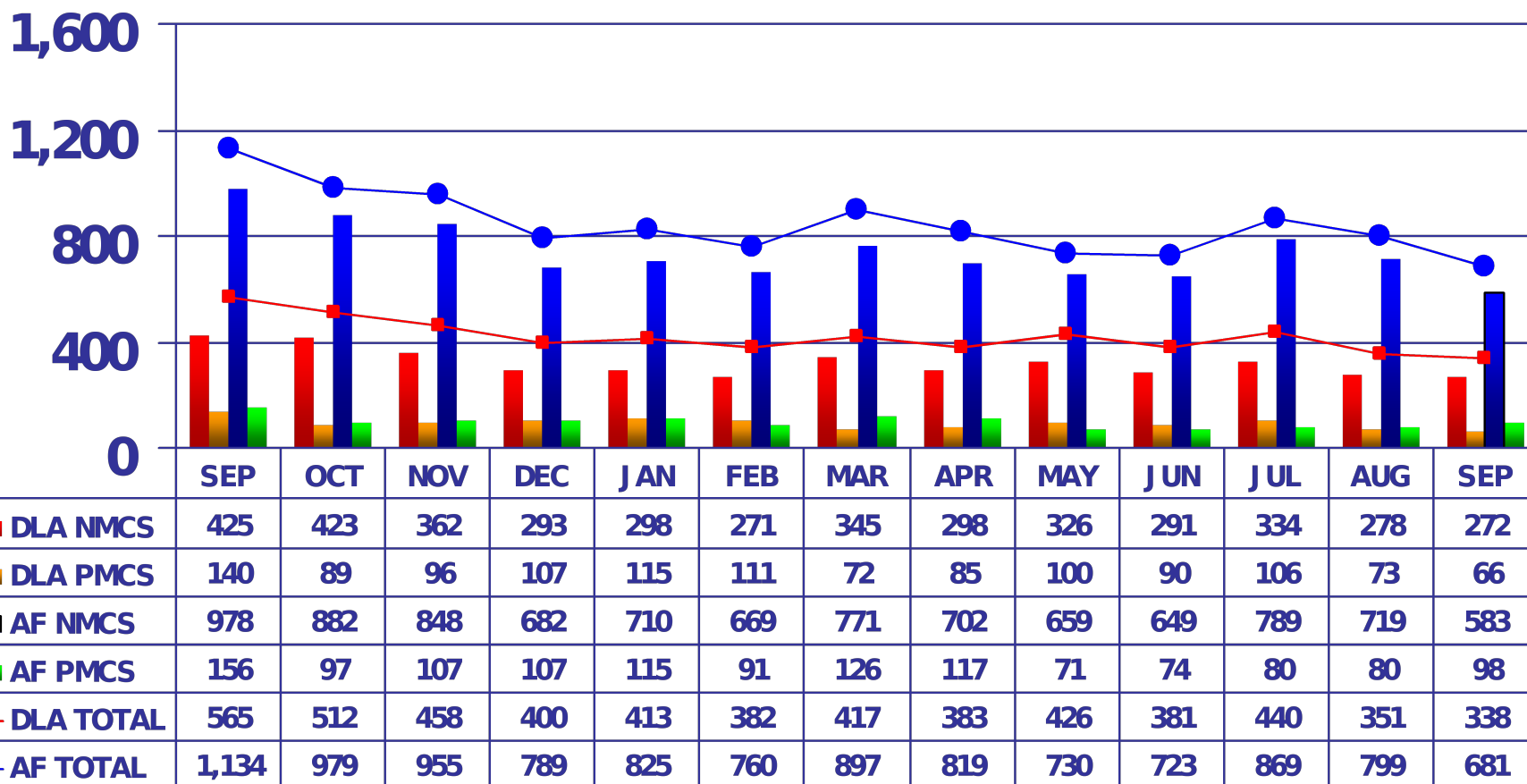


C-5 (11F) BACKORDER INDEX (STOCKED BO ONLY)



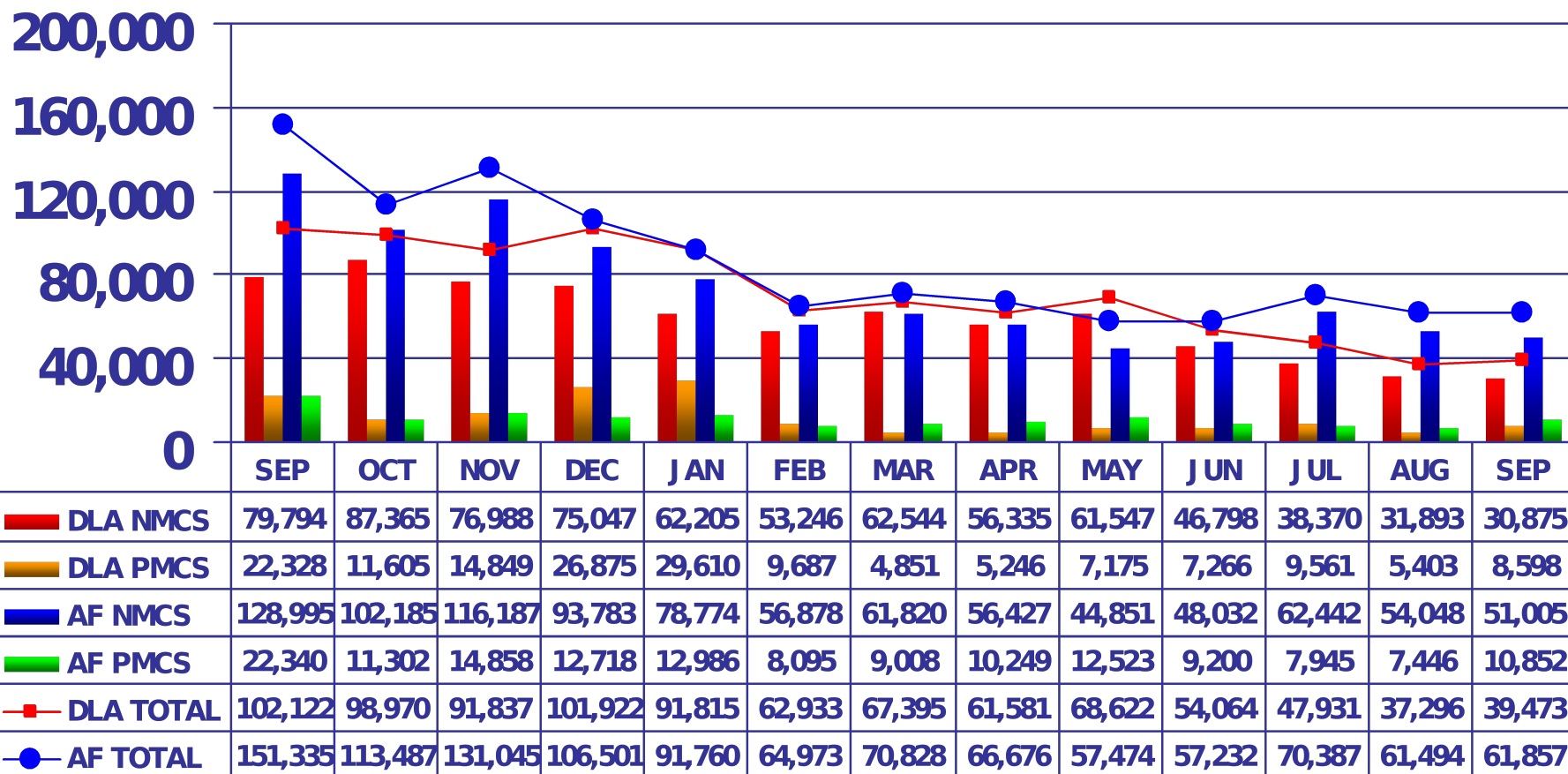


C-5 ACCUMULATED MICAP INCIDENTS



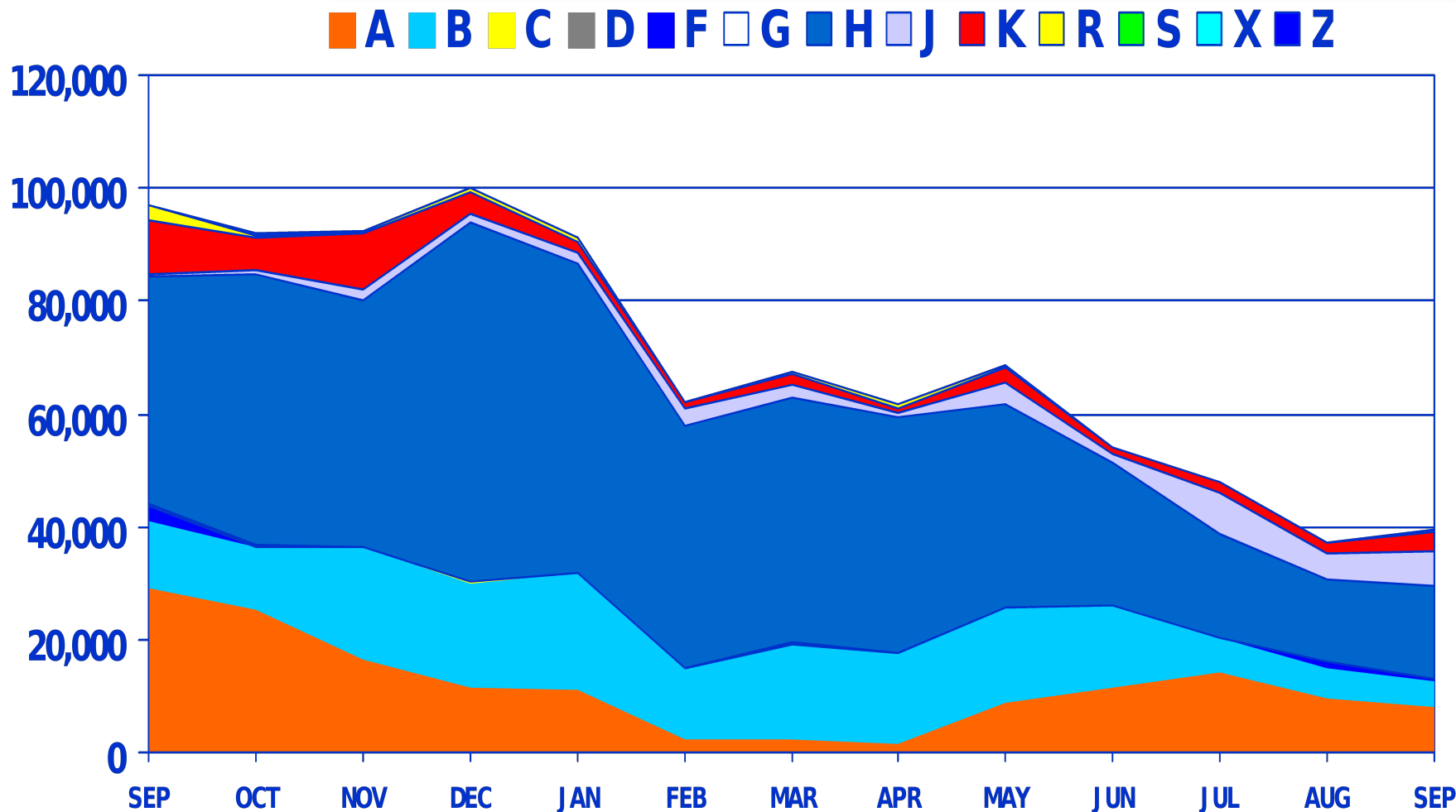


C-5 ACCUMULATED MICAP HOURS



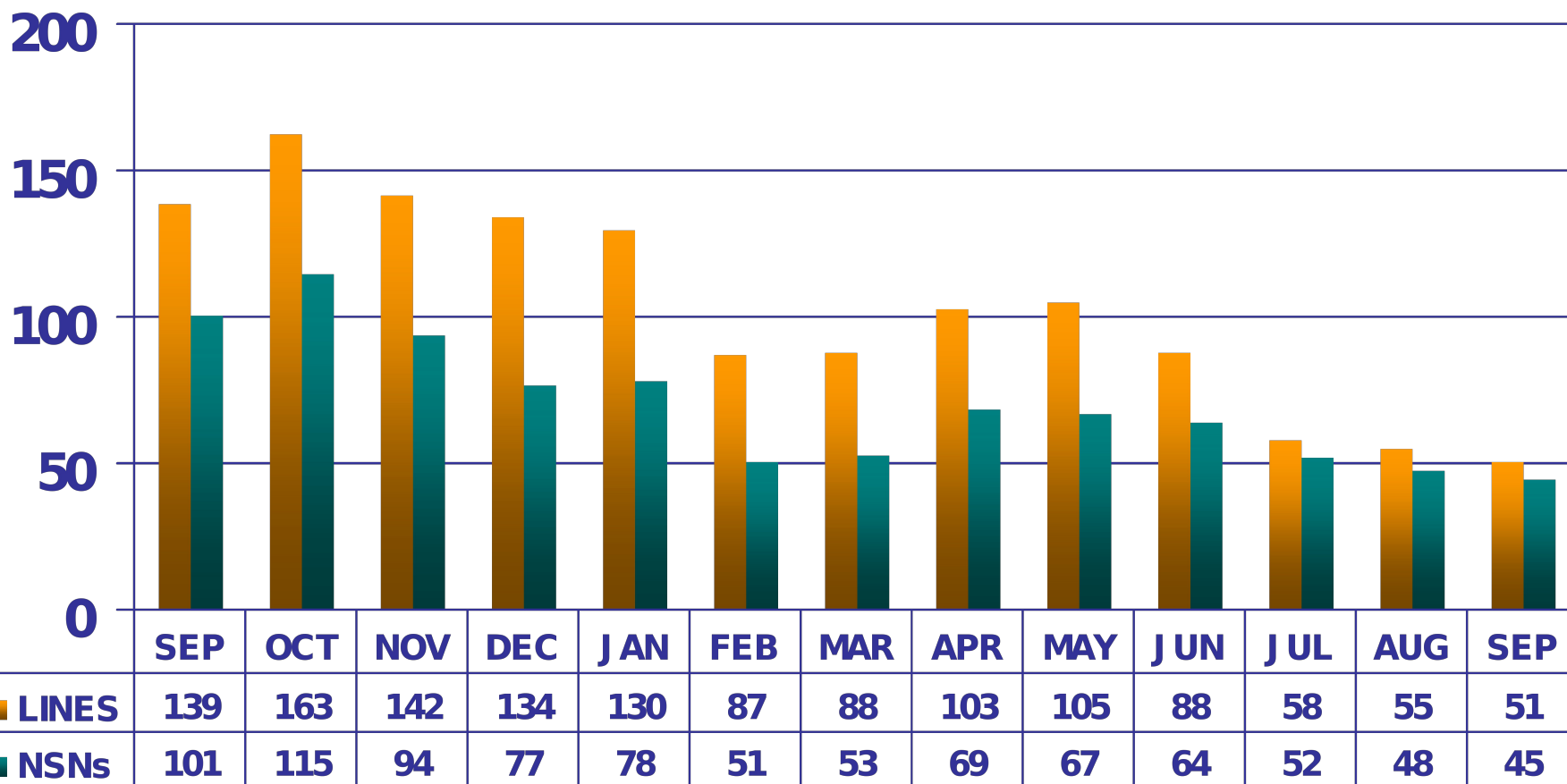


C-5 MICAP HOURS By Cause Codes For Oct 03 Through Sep 04



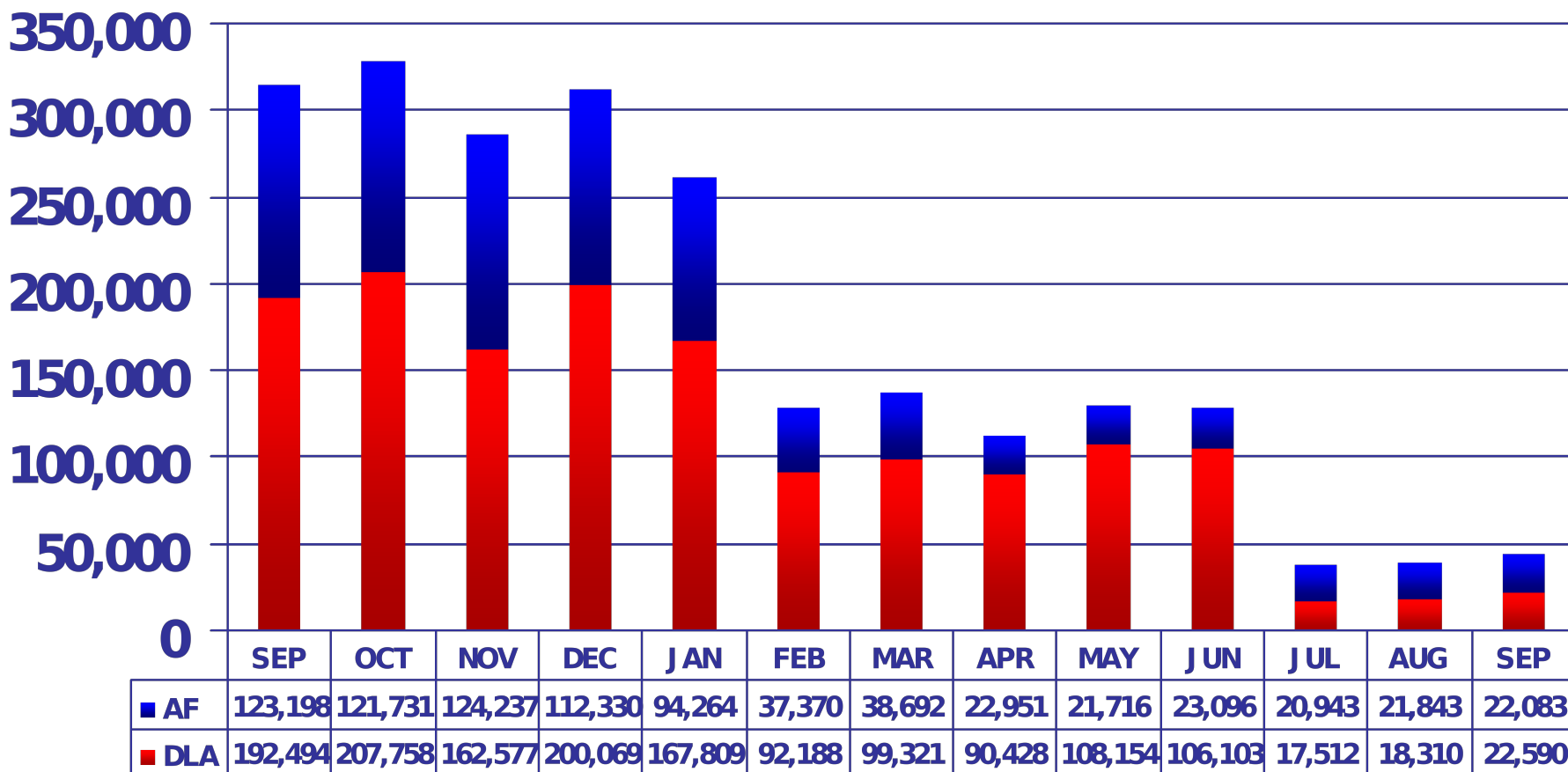


C-5 DLA OPEN MICAP NSNs & B/O LINES





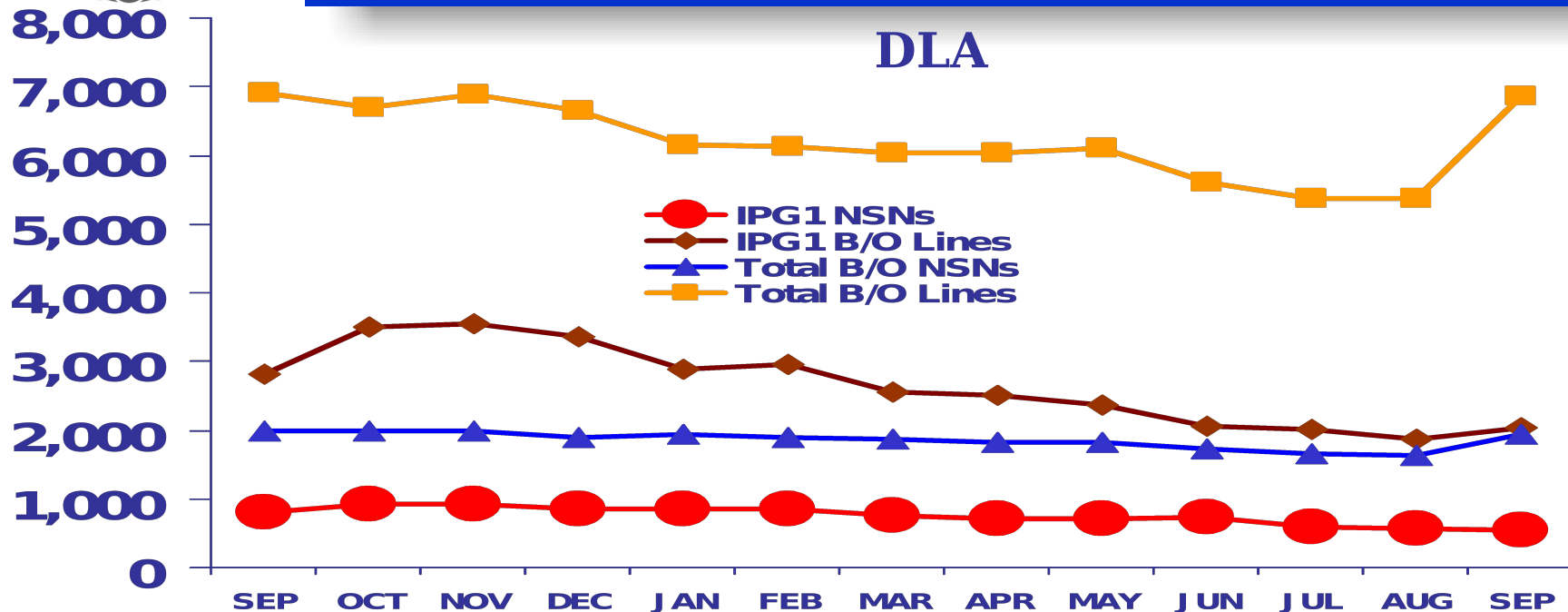
C-5 OPEN MICAP HOURS





C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)



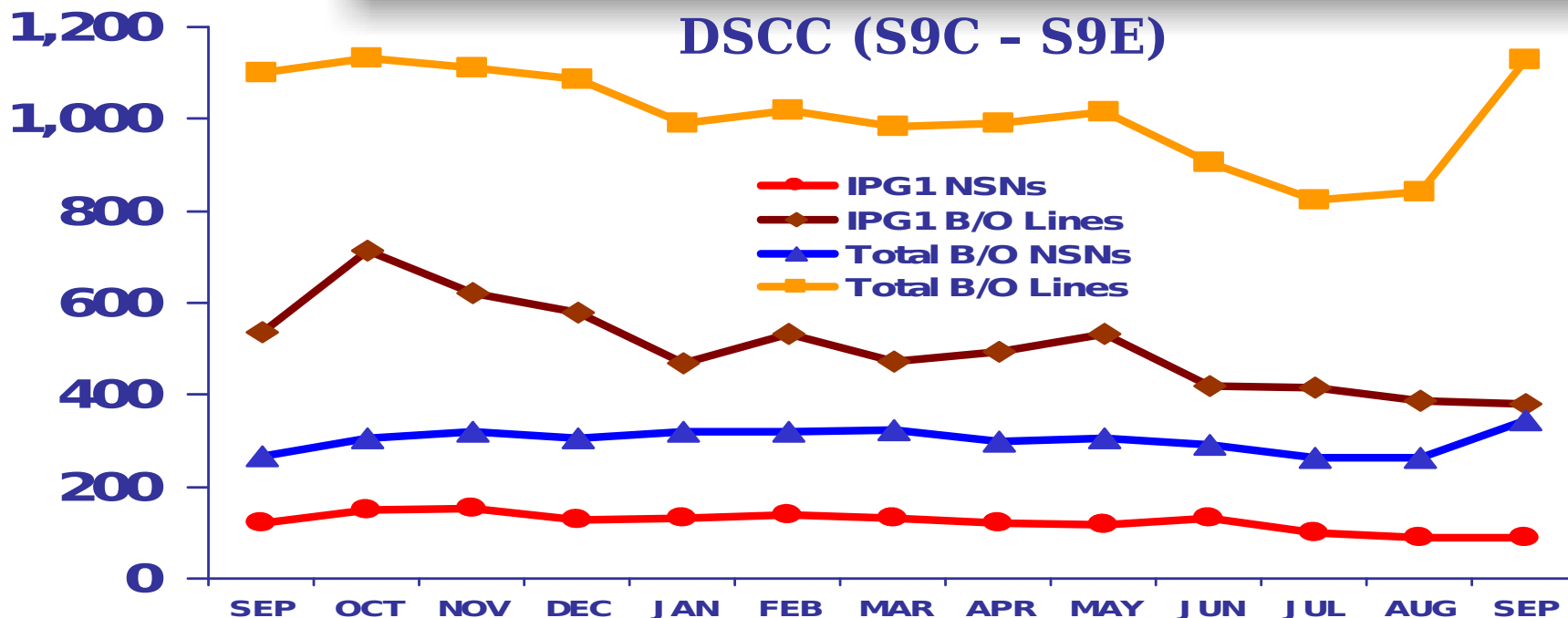
	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	712	2,498	808	345	334	497	396	118
May-04	699	2,375	618	465	235	556	400	101
Jun-04	729	2,051	446	370	293	472	354	116
Jul-04	582	2,020	498	307	313	474	316	112
Aug-04	557	1,862	508	285	225	407	326	111
Sep-04	543	2,034	539	408	230	450	301	106



C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)

DSCC (S9C - S9E)

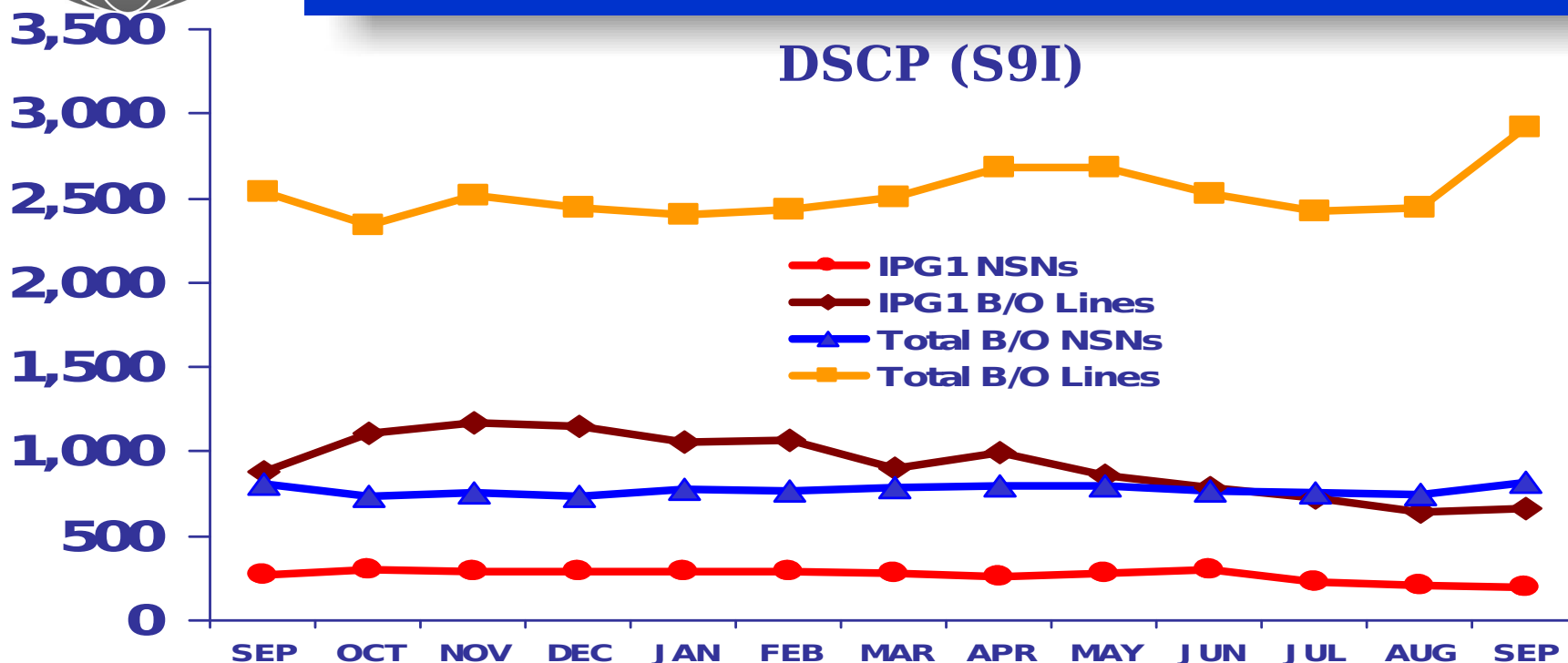


	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	121	495	151	79	100	97	63	5
May-04	118	532	141	117	57	139	75	3
Jun-04	132	419	74	74	75	136	56	4
Jul-04	100	414	93	37	61	153	66	4
Aug-04	90	387	65	71	32	112	102	5
Sep-04	90	381	99	65	58	80	73	6



C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)

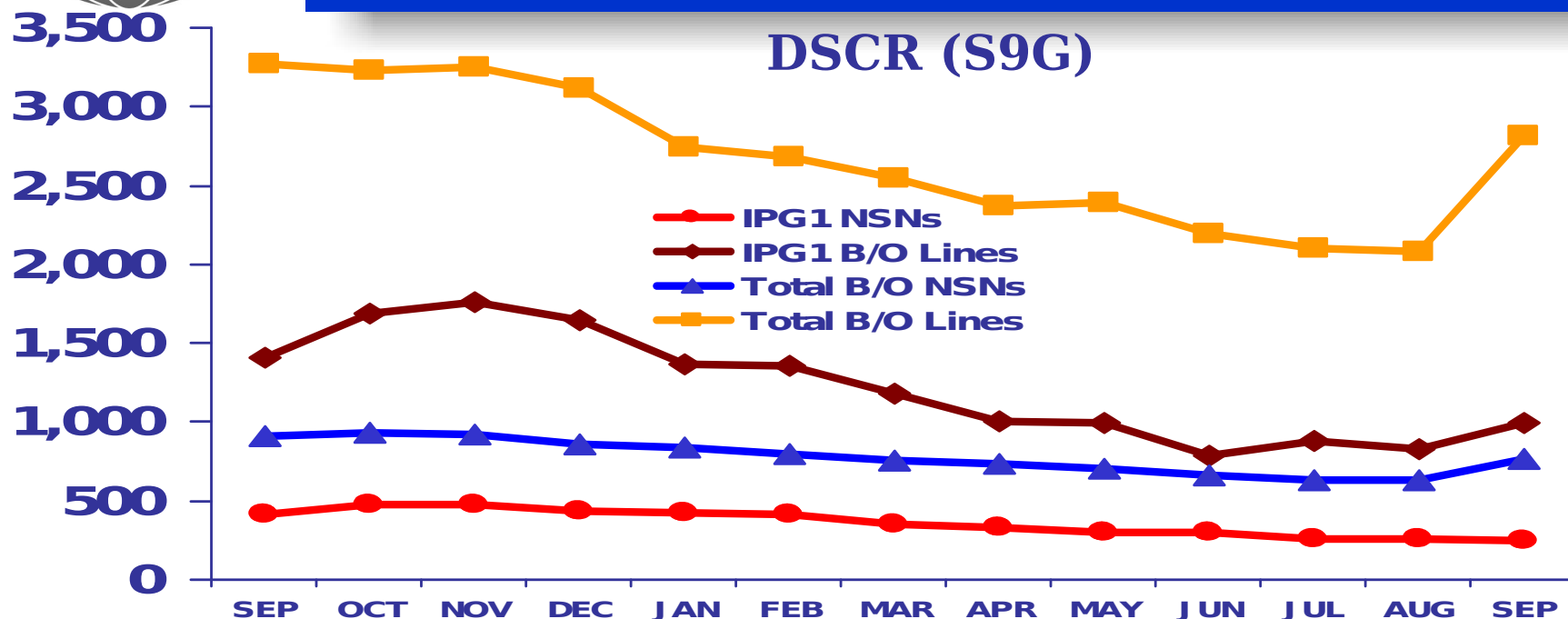


	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	258	996	315	134	112	218	151	66
May-04	277	858	152	184	86	213	173	50
Jun-04	297	849	197	191	92	172	148	49
Jul-04	228	721	124	131	112	166	128	60
Aug-04	208	642	172	83	77	140	106	64
Sep-04	201	664	132	143	77	162	89	61



C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)



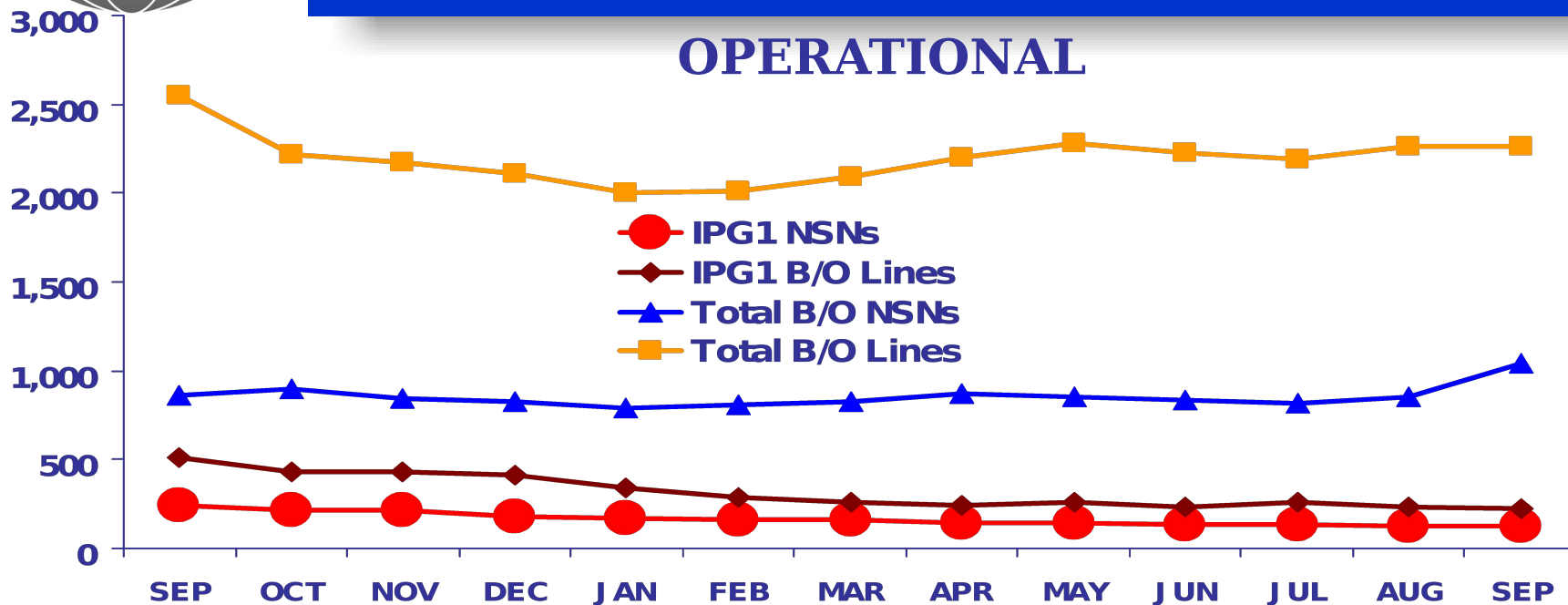
	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	333	1007	342	132	122	182	182	47
May-04	304	990	330	164	92	204	152	48
Jun-04	300	783	175	105	126	164	150	63
Jul-04	254	885	281	139	140	155	122	48
Aug-04	259	833	271	131	116	155	118	42
Sep-04	543	939	308	200	95	208	89	39



C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)

OPERATIONAL

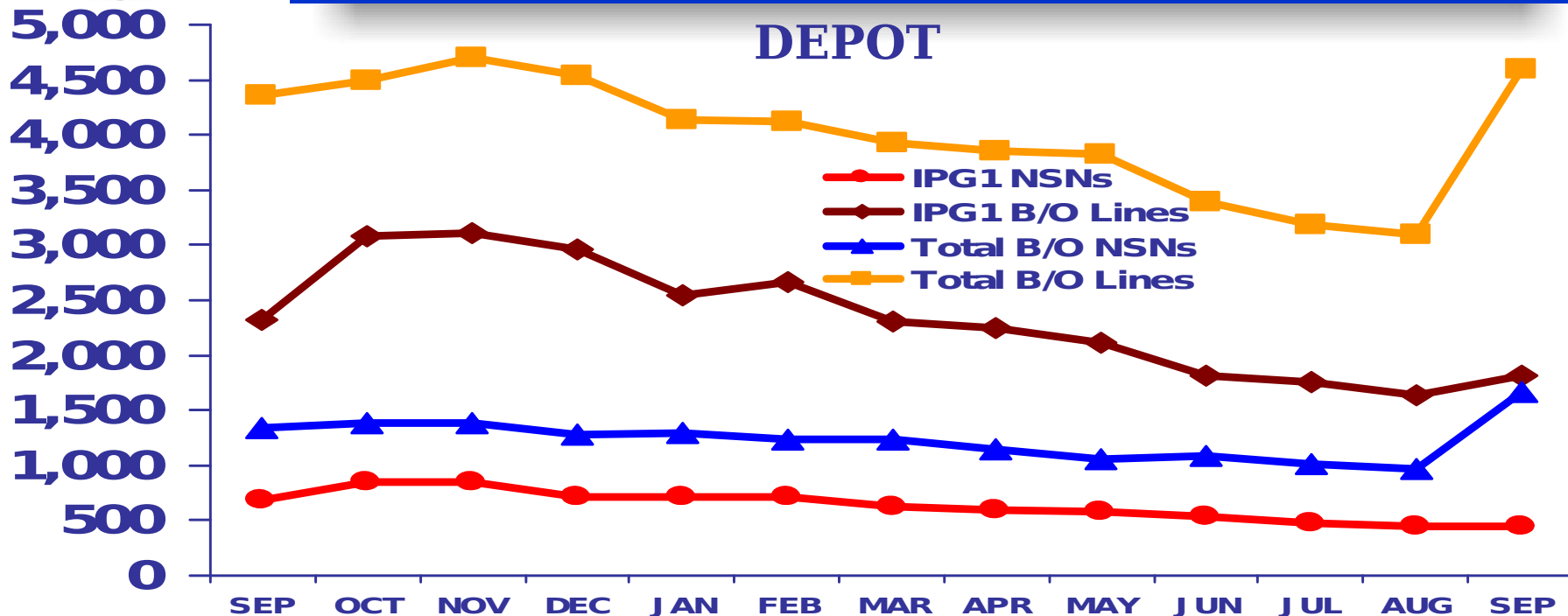


	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	142	245	74	55	23	32	24	37
May-04	146	263	96	56	30	33	20	28
Jun-04	135	234	63	50	35	37	21	28
Jul-04	134	261	63	49	48	55	17	29
Aug-04	126	231	47	43	22	72	15	32
Sep-04	123	221	45	41	31	50	26	28



C-5

IPG1 TOTAL BACKORDERS (STOCKED + NON-STOCKED)



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	181-360	360+
Apr-04	592	2,253	734	290	311	465	372	81
May-04	577	2,112	522	409	205	523	380	73
Jun-04	529	1,817	383	320	258	435	333	88
Jul-04	469	1,759	435	258	265	419	299	83
Aug-04	452	1,631	461	242	203	335	311	79
Sep-04	440	1,813	494	367	199	400	275	78



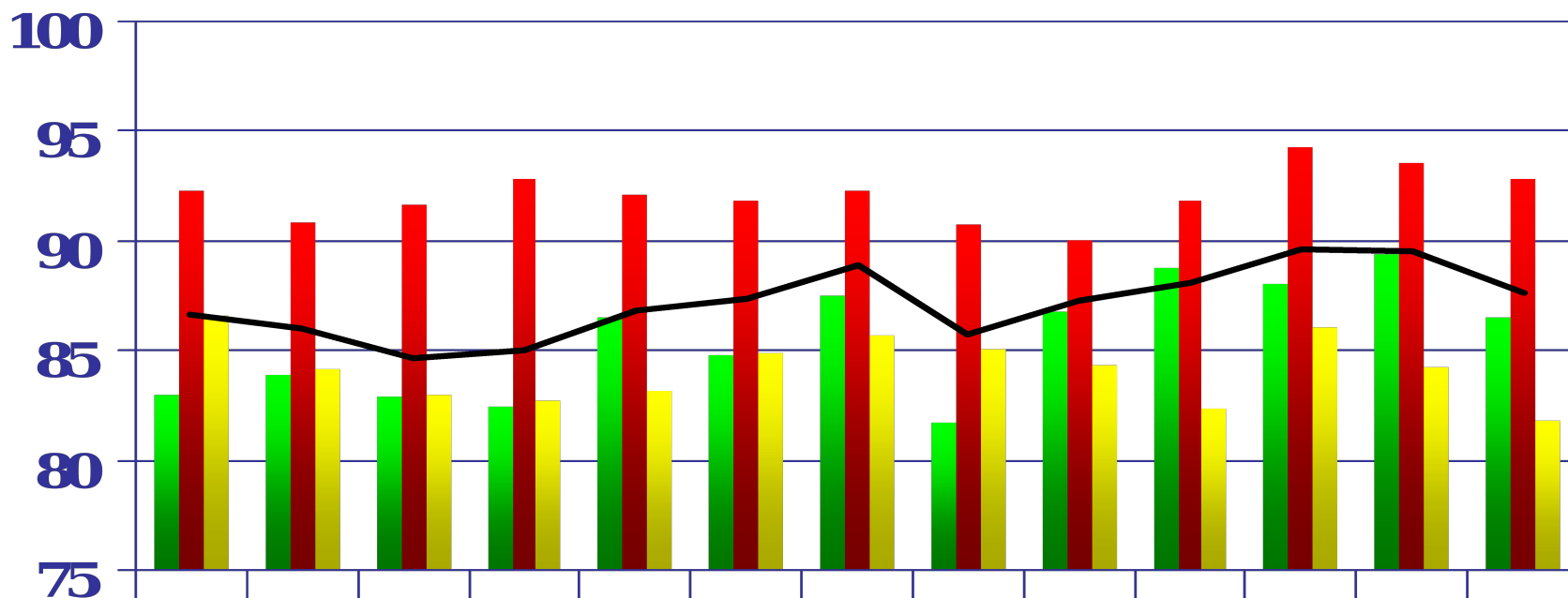
BACKUP SLIDES





CUSTOMER FOCUSED METRICS SUPPLY AVAILABILITY

C-5 (DEPOT)

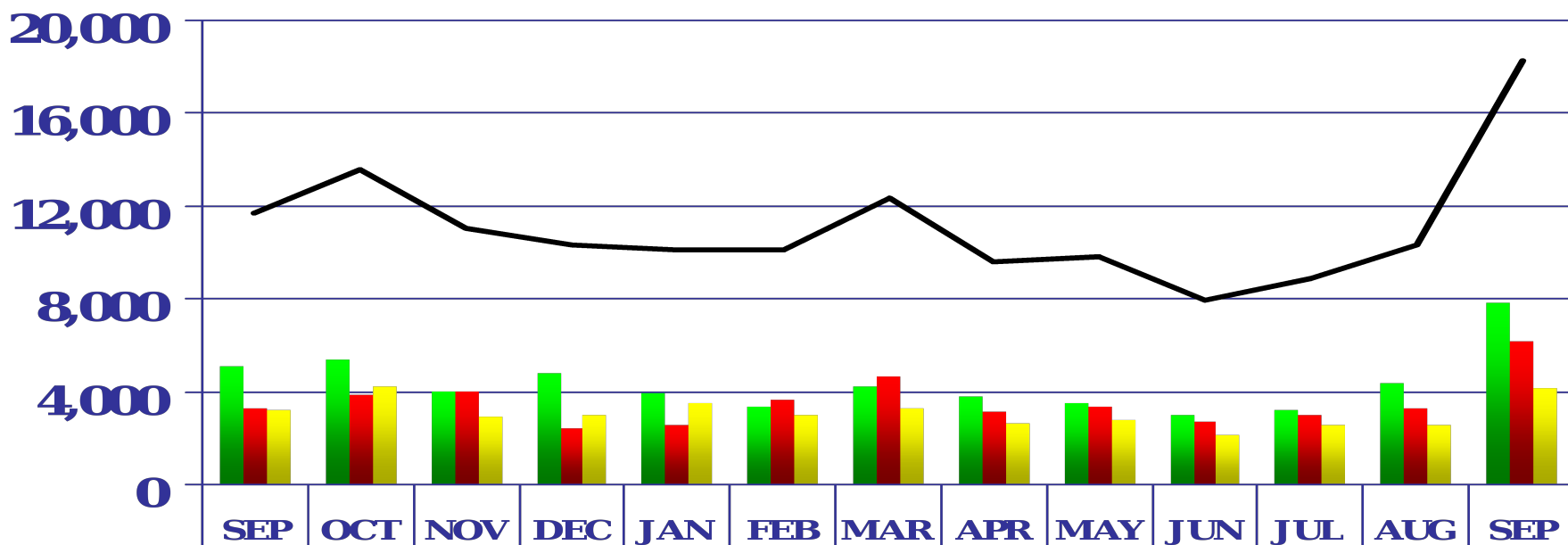


OGDEN	83.0	83.9	82.9	82.5	86.5	84.9	87.6	81.7	86.8	88.8	88.1	89.5	86.6
TINKER	92.3	90.9	91.7	92.8	92.2	91.9	92.3	90.8	90.1	91.9	94.3	93.6	92.9
ROBINS	86.7	84.2	83.0	82.8	83.2	85.0	85.7	85.1	84.4	82.4	86.1	84.3	81.8
DEPOT	86.7	86.0	84.7	85.0	86.8	87.4	88.9	85.7	87.3	88.1	89.6	89.5	87.6



CUSTOMER FOCUSED METRICS DEMAND PATTERN

C-5 (DEPOT)



OGDEN	5,116	5,417	4,012	4,853	3,947	3,363	4,273	3,801	3,566	3,055	3,240	4,396	7,904
TINKER	3,311	3,894	4,053	2,431	2,598	3,667	4,728	3,179	3,396	2,710	2,998	3,332	6,181
ROBINS	3,283	4,292	2,995	3,035	3,570	3,043	3,349	2,639	2,849	2,175	2,622	2,603	4,180
DEPOT	11,710	13,603	11,060	10,319	10,115	10,073	12,350	9,619	9,811	7,940	8,860	10,331	18,265

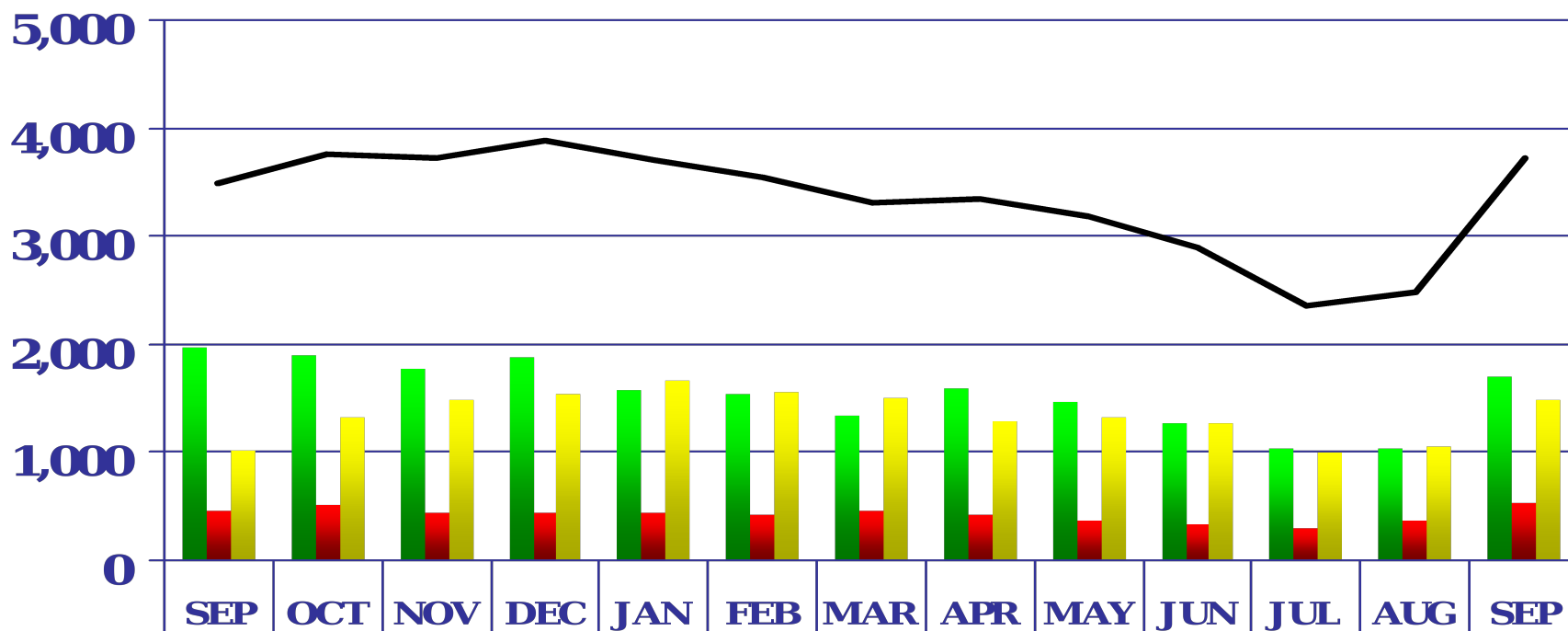


CUSTOMER FOCUSED METRICS

BACKORDERS

STOCKED

C-5 (DEPOT)



■ OGDEN	1,980	1,902	1,784	1,887	1,581	1,555	1,343	1,609	1,469	1,278	1,040	1,043	1,702
■ TINKER	474	514	457	452	445	427	460	431	382	341	302	375	539
■ ROBINS	1,030	1,338	1,484	1,552	1,680	1,558	1,513	1,300	1,332	1,278	1,007	1,065	1,485
— DEPOT	3,484	3,754	3,725	3,891	3,706	3,540	3,316	3,340	3,183	2,897	2,349	2,483	3,726

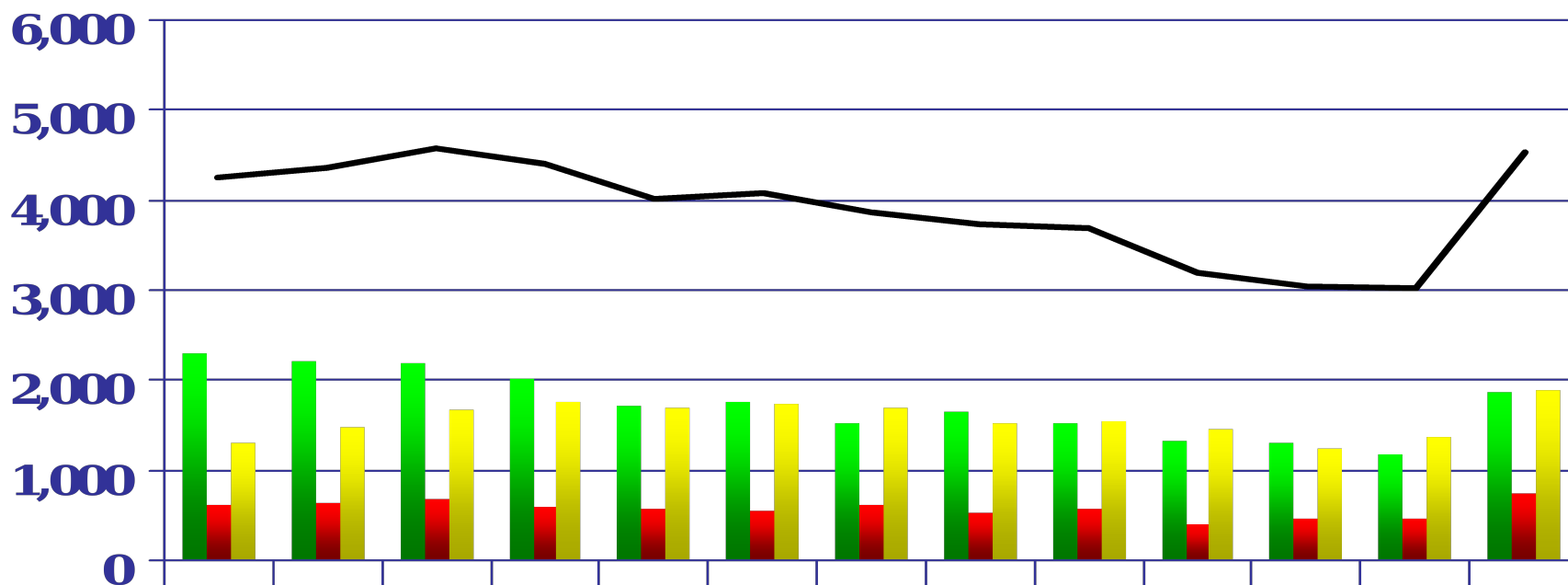


CUSTOMER FOCUSED METRICS

BACKORDERS

STOCKED + NONSTOCKED

C-5 (DEPOT)

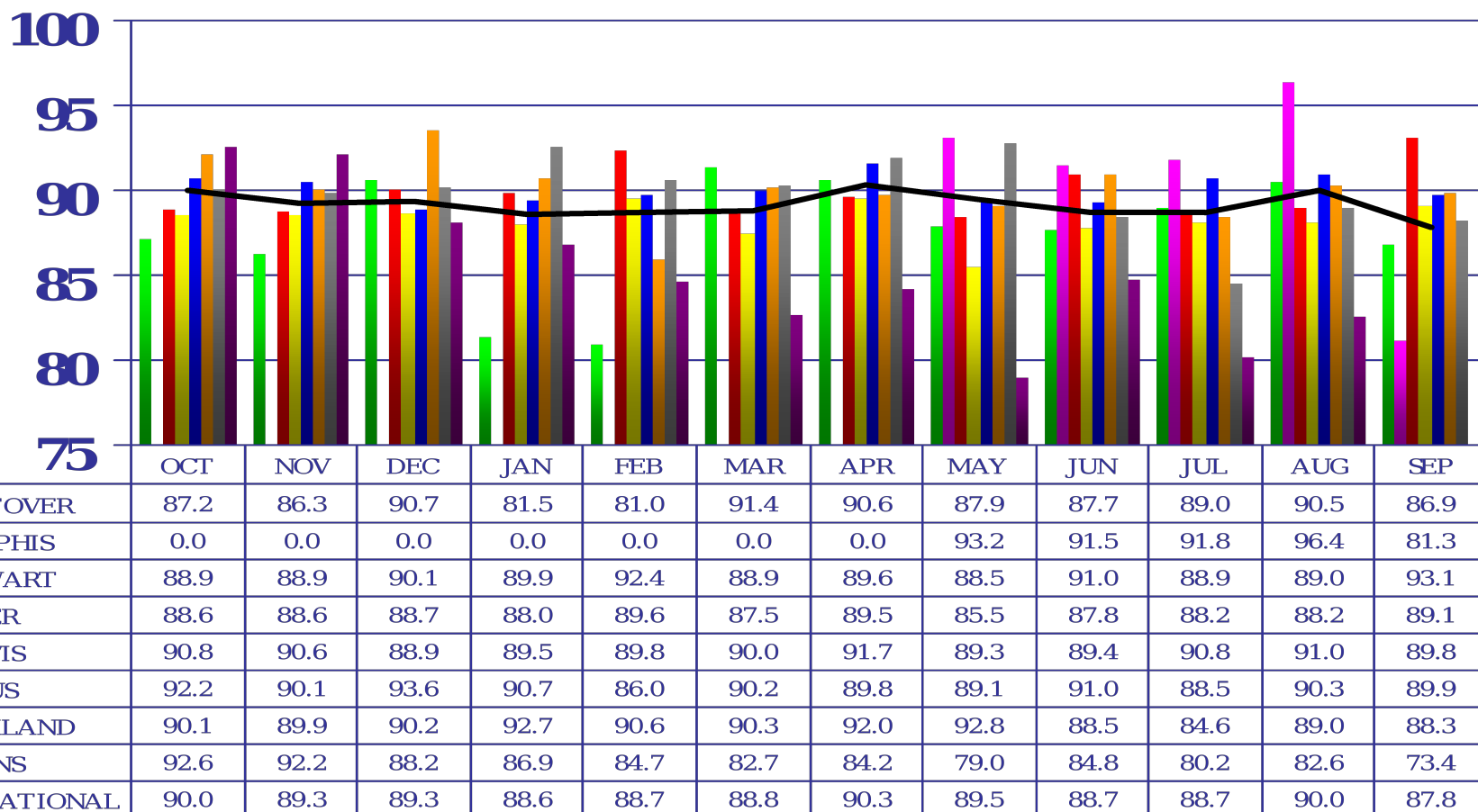


	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
OGDEN	2,302	2,219	2,200	2,034	1,727	1,761	1,529	1,667	1,537	1,337	1,316	1,179	1,881
TINKER	628	649	689	596	579	560	630	536	582	400	481	465	752
ROBINS	1,313	1,488	1,689	1,779	1,706	1,751	1,715	1,529	1,561	1,467	1,256	1,380	1,907
DEPOT	4,243	4,356	4,578	4,409	4,012	4,070	3,874	3,732	3,680	3,204	3,053	3,024	4,540



CUSTOMER FOCUSED METRICS SUPPLY AVAILABILITY

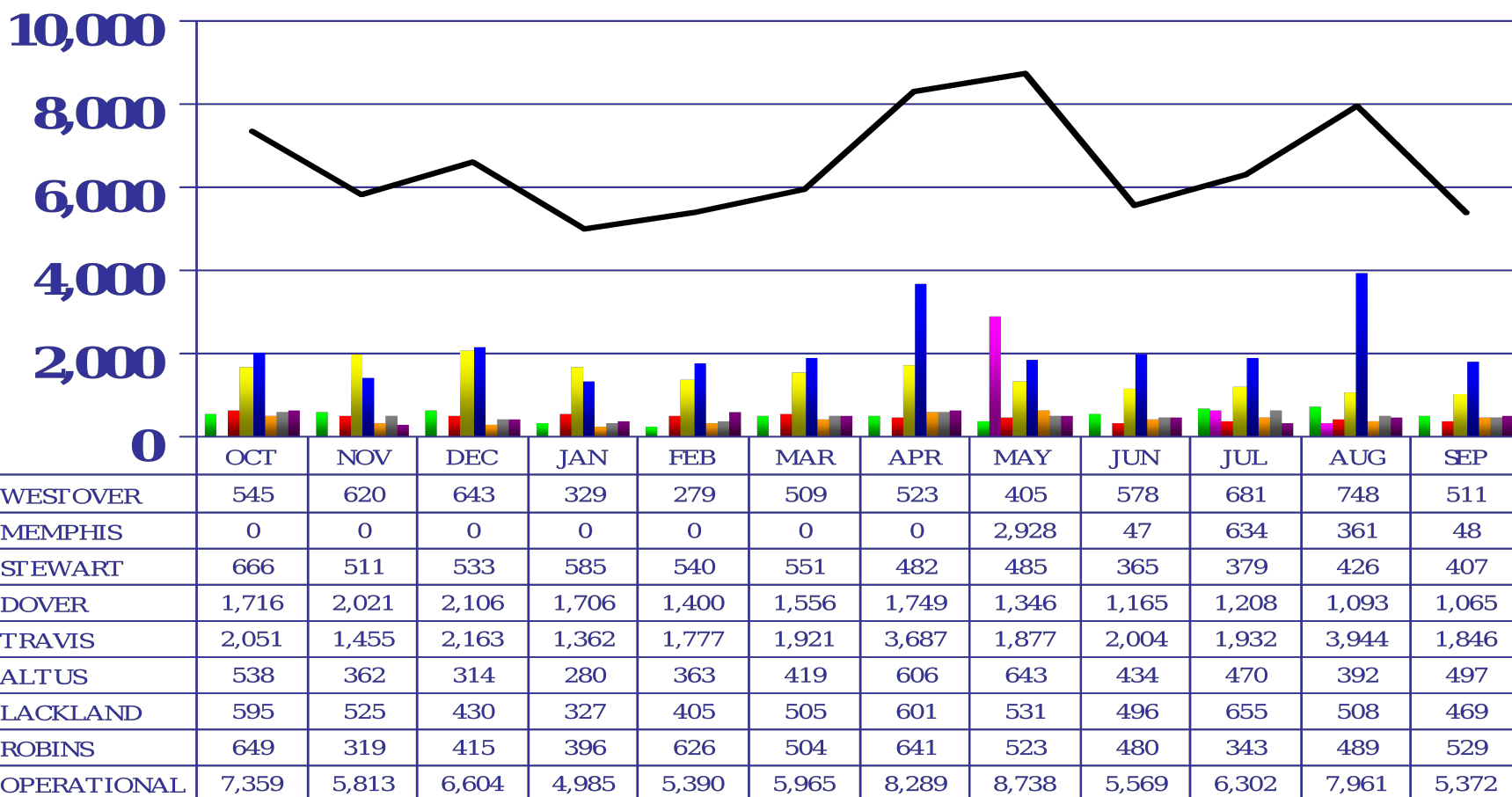
C-5 (OPERATIONAL)





CUSTOMER FOCUSED METRICS DEMAND PATTERN

C-5 (OPERATIONAL)



* Include Memphis for Demand Visibility prior to Aircraft

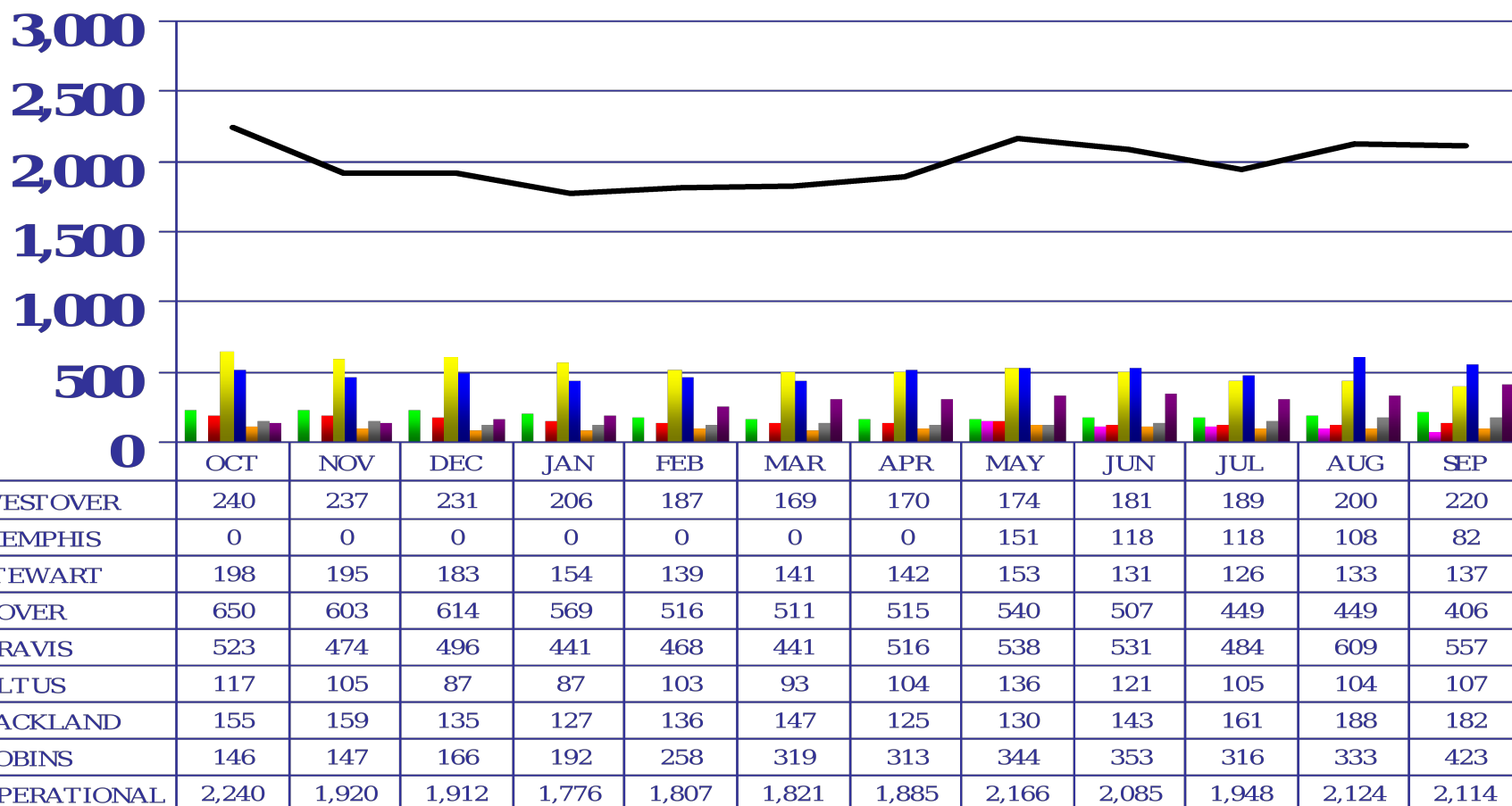


CUSTOMER FOCUSED METRICS

BACKORDERS

STOCKED

C-5 (OPERATIONAL)



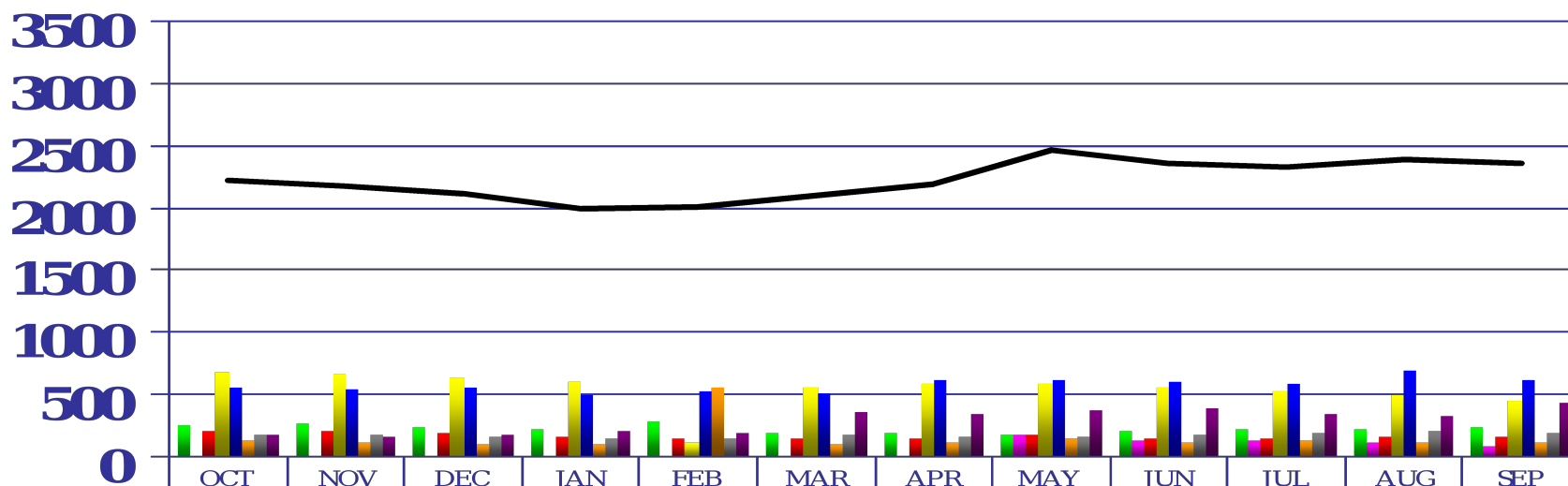


CUSTOMER FOCUSED METRICS

BACKORDERS

STOCKED + NONSTOCKED

C-5 (OPERATIONAL)

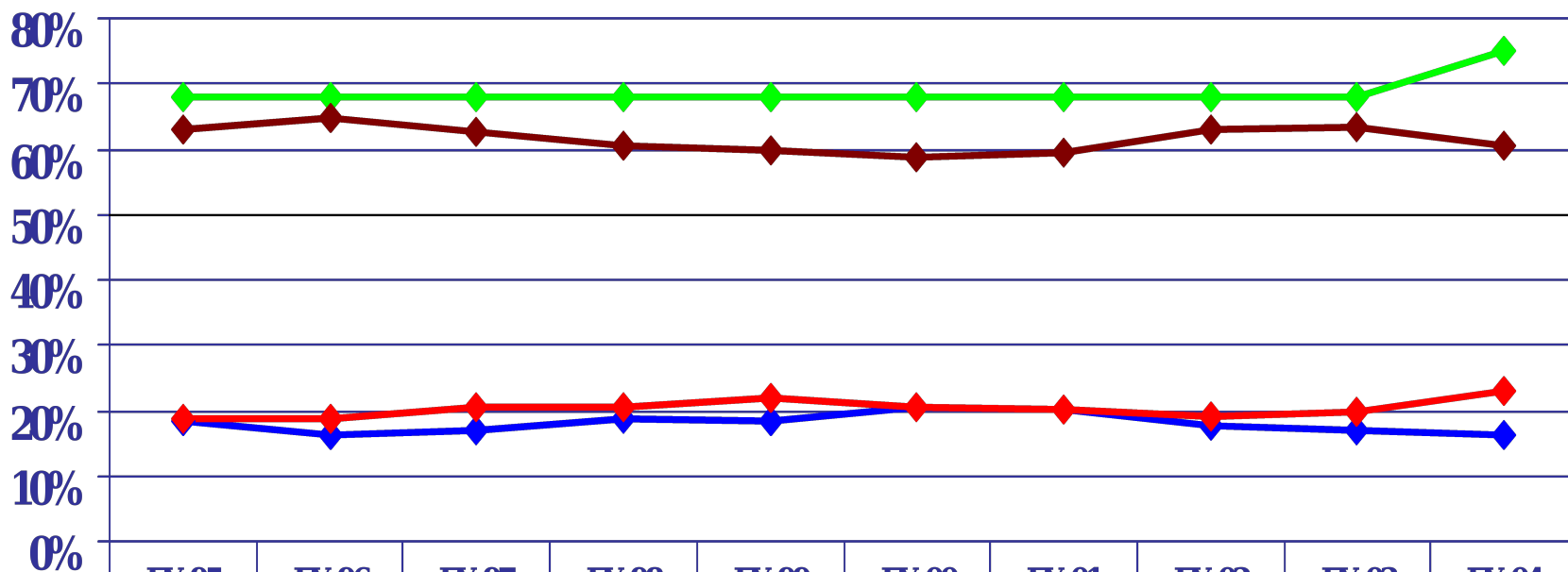


WESTOVER	253	267	250	234	287	193	193	189	212	227	227	251
MEMPHIS	0	0	0	0	0	0	0	182	130	132	122	95
STEWART	206	212	192	174	159	147	155	178	152	152	165	162
DOVER	685	672	641	613	122	564	592	588	558	532	503	454
TRAVIS	570	541	561	506	533	524	621	622	612	598	693	623
ALTUS	136	121	114	106	559	113	124	152	127	134	128	124
LACKLAND	186	189	163	153	158	184	164	164	180	203	209	200
ROBINS	179	173	190	214	195	371	348	385	390	349	342	447
OPERATIONAL	2,215	2,175	2,111	2,000	2,013	2,096	2,197	2,460	2,361	2,327	2,389	2,356



C-5 MISSION CAPABLE RATES

C-5 FLEET AVERAGES

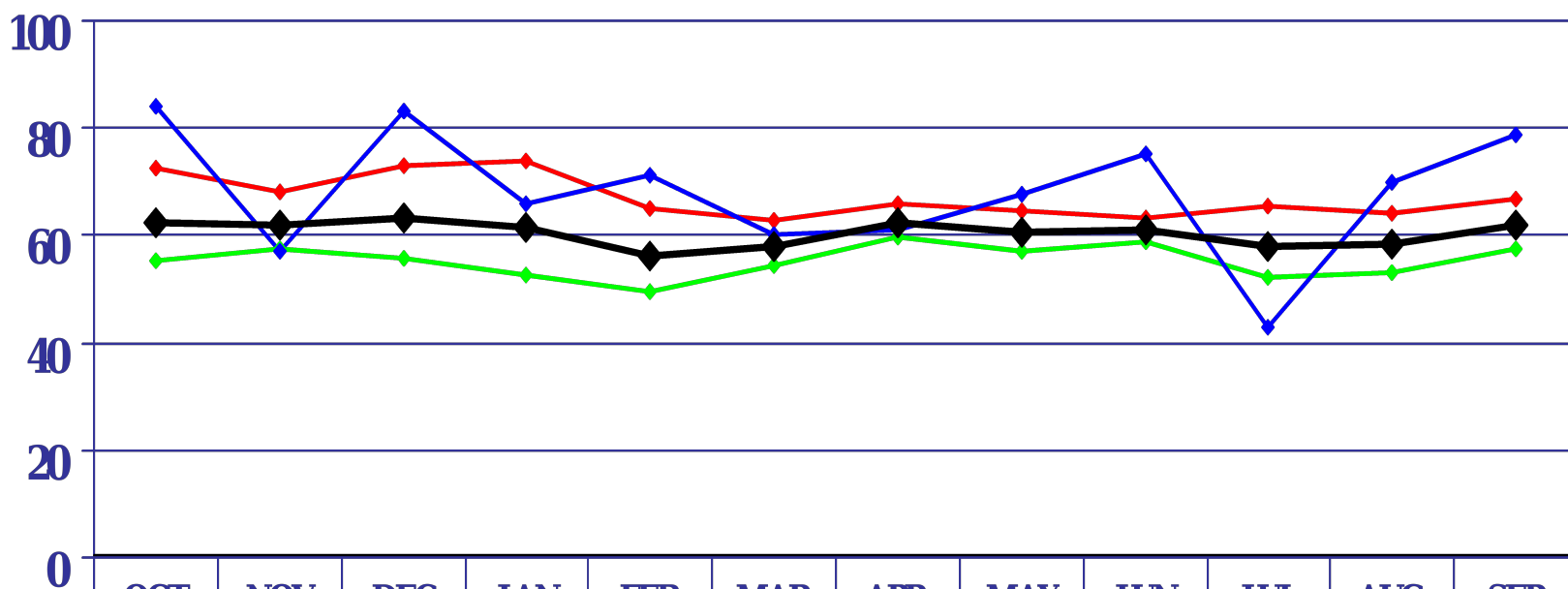


	FY 95	FY 96	FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03	FY 04
MC GOAL	68.00%	68.00%	68.00%	68.00%	68.00%	68.00%	68.00%	68.00%	68.00%	75.00%
MC RATE	63.01%	64.78%	62.72%	60.52%	59.73%	58.87%	59.63%	62.91%	63.43%	60.50%
NMCS RATE	18.42%	16.30%	16.83%	18.85%	18.24%	20.58%	20.05%	17.85%	16.90%	16.30%
NMCM RATE	18.59%	18.85%	20.41%	20.61%	22.04%	20.56%	20.33%	19.24%	19.68%	23.10%



C-5 MISSION CAPABLE RATES

C-5 MDS Breakdown

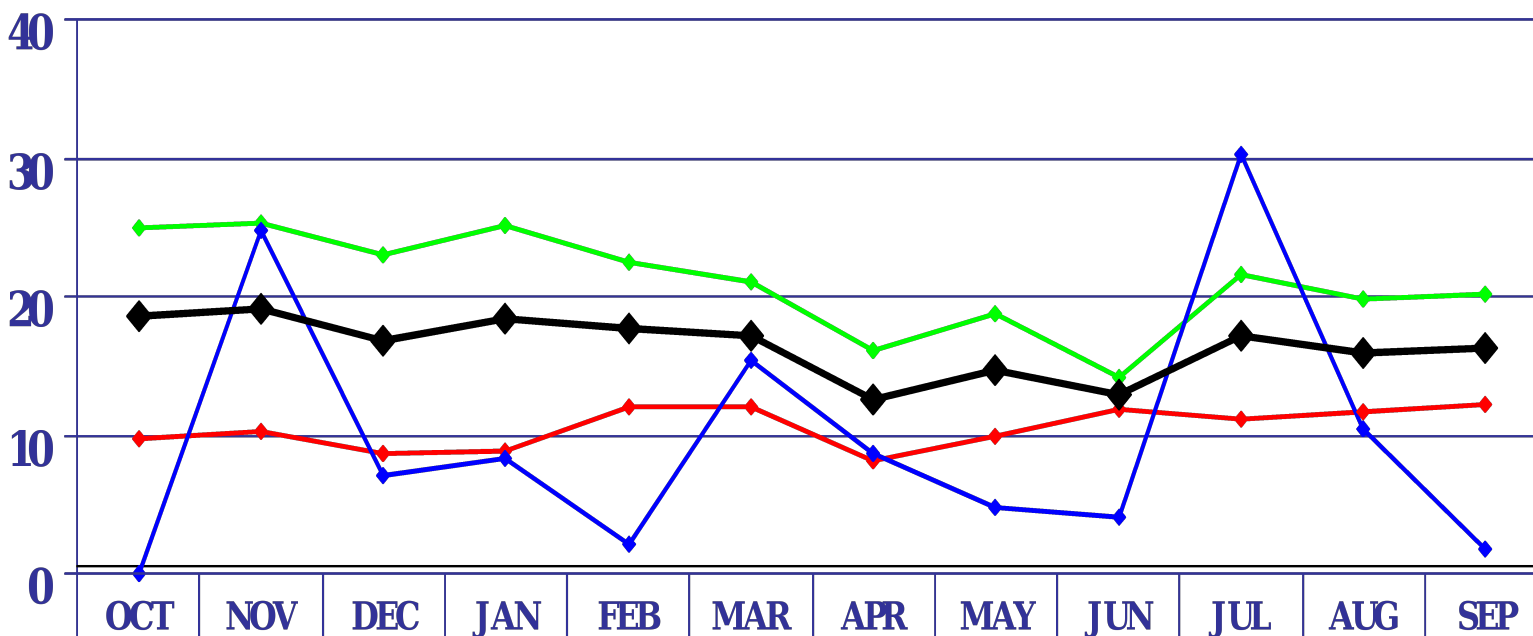


	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
C-5A MC RATE	55.2	57.5	55.7	52.8	49.4	54.3	59.7	57.1	58.9	52.0	53.1	57.6
C-5B MC RATE	72.6	68.3	73.1	73.8	65.0	62.7	66.1	64.6	63.2	65.7	64.0	66.6
C-5C MC RATE	84.0	57.1	83.0	65.8	71.4	60.3	61.2	67.5	75.2	42.9	69.7	78.8
FLEET RATE	62.6	61.8	63.3	61.4	56.4	58.0	62.4	60.5	61.1	57.8	58.2	62.0



C-5 TNMCS RATES

C-5 MDS Breakdown

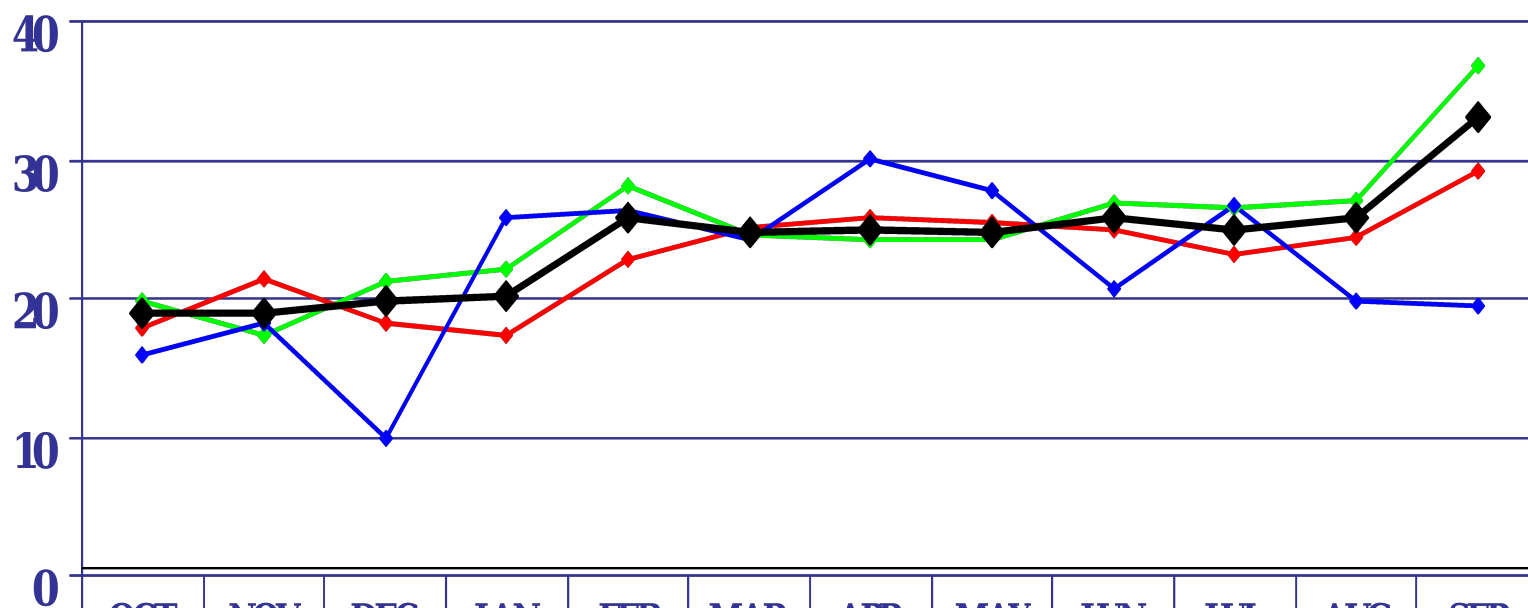


	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
C-5A TNMCS RATE	25.0	25.3	23.0	25.1	22.4	21.1	16.1	18.7	14.2	21.6	19.8	20.1
C-5B TNMCS RATE	9.7	10.2	8.7	8.9	12.1	12.1	8.1	10.0	11.8	11.2	11.6	12.2
C-5C TNMCS RATE	0.0	24.7	7.1	8.3	2.2	15.4	8.7	4.7	4.1	30.3	10.5	1.8
FLEET RATE	18.5	19.2	16.9	18.4	17.7	17.2	12.6	14.7	13	17.2	16.0	16.3



C-5 TNMCM RATES

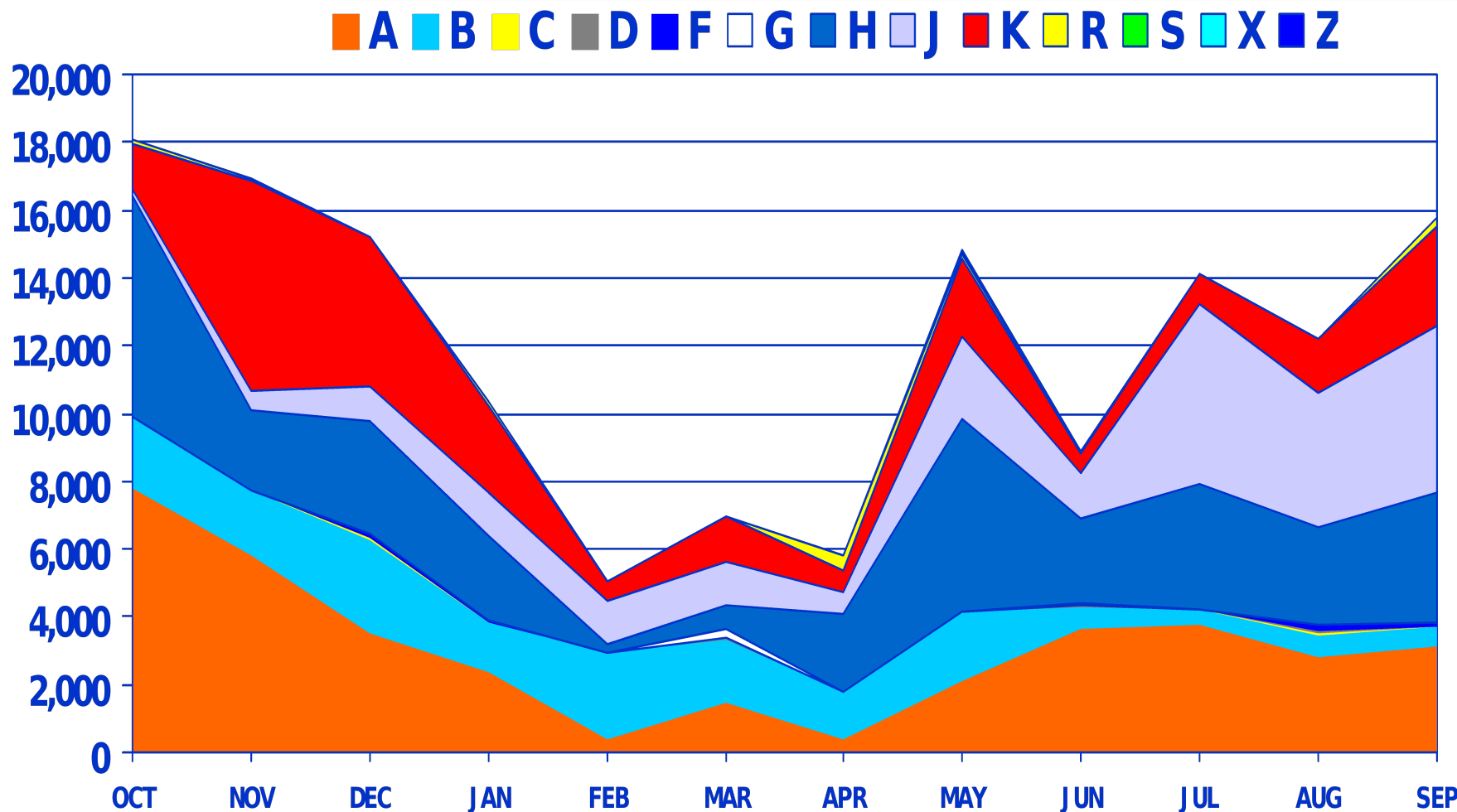
C-5 MDS Breakdown



	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
◆ C-5A TNMCM RATE	19.8	17.3	21.3	22.1	28.2	24.6	24.2	24.3	26.9	26.5	27.1	36.8
◆ C-5B TNMCM RATE	17.8	21.5	18.2	17.3	22.9	25.2	25.8	25.4	25.0	23.1	24.5	29.2
◆ C-5C TNMCM RATE	16.0	18.2	9.9	25.9	26.4	24.2	30.1	27.8	20.7	26.8	19.8	19.4
◆ FLEET RATE	19.0	19.0	19.9	20.2	25.9	24.8	25.0	24.8	25.9	25.0	25.8	33.1



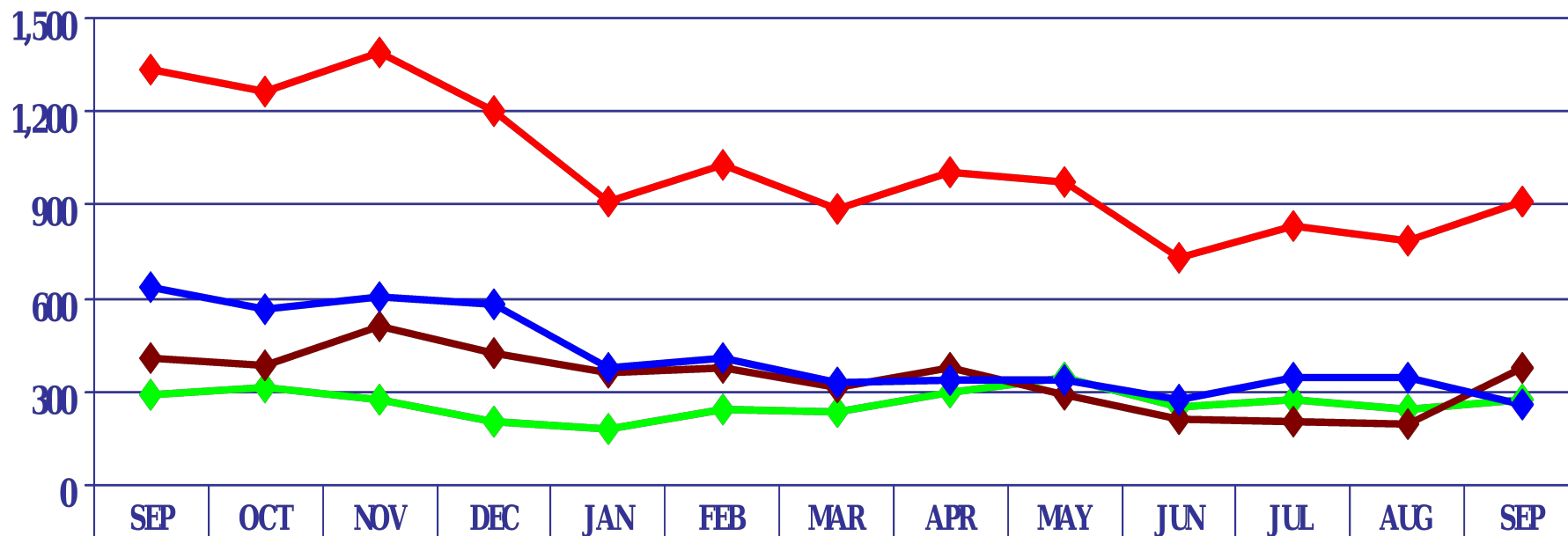
C-5 MICAP HOURS (AMC Only) By Cause Codes For OCT 03 Through SEP 04





C-5 AWP STOCKED + NON-STOCKED

C-5 SUMMARY

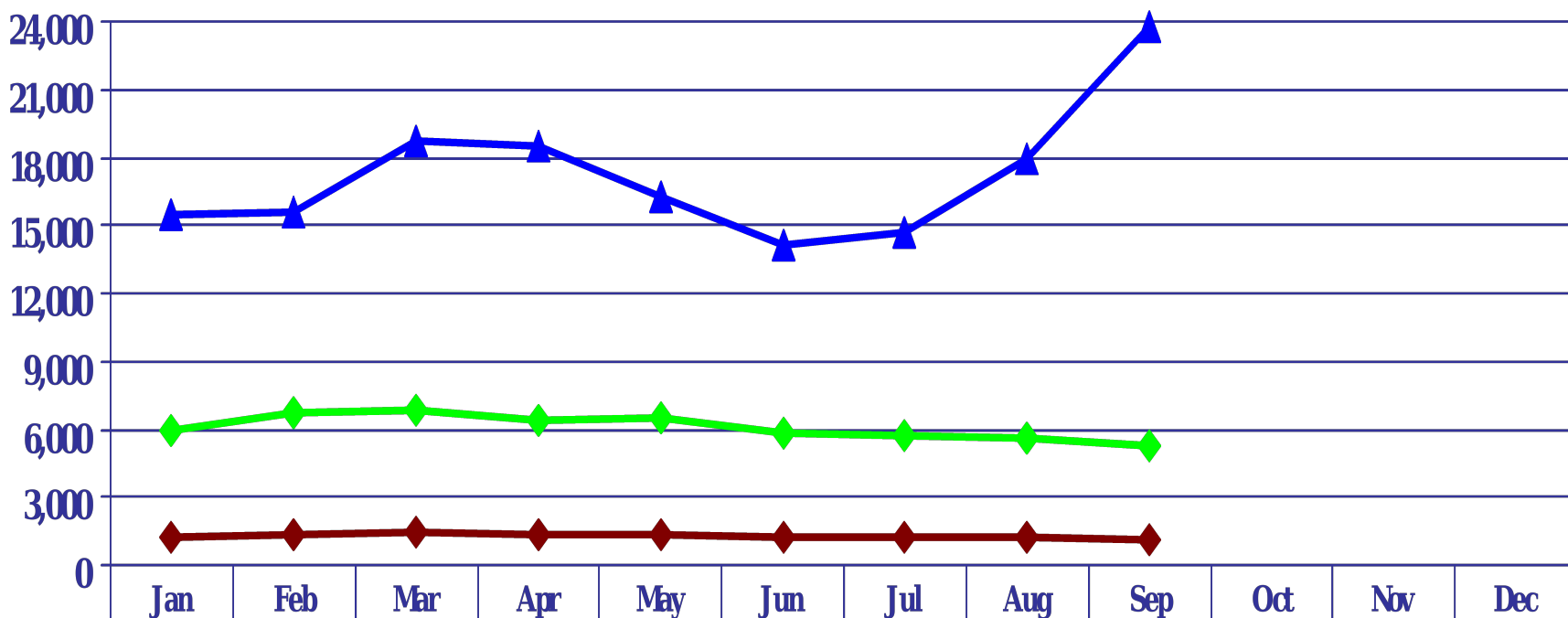


	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	292	312	274	202	177	241	239	295	342	249	277	242	272
DSCP	409	387	512	422	360	380	315	374	294	210	208	200	378
DSCR	633	563	604	581	375	411	331	335	338	272	346	343	261
DLA	1,334	1,262	1,390	1,205	912	1,032	885	1,004	974	731	831	785	911



C-5 CY 2004 FLYING HOURS/SORTIES

C-5 SUMMARY

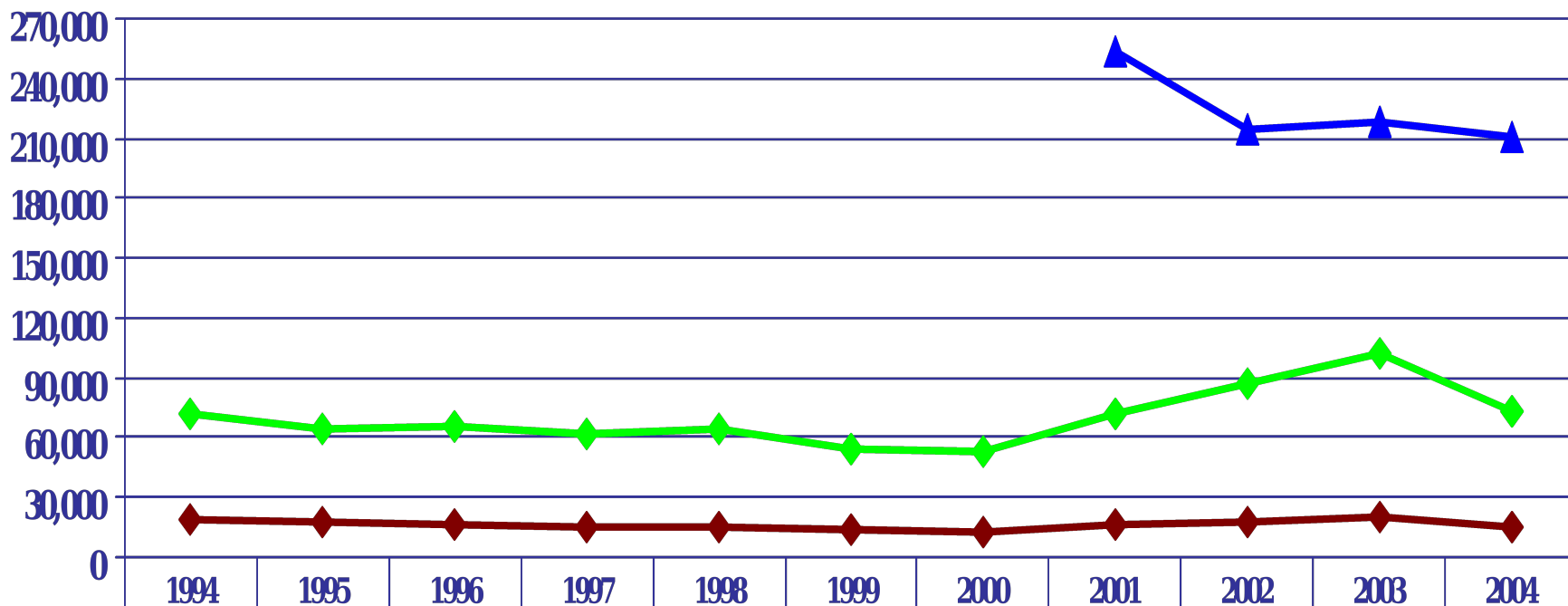


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Demands	15,432	15,570	18,701	18,504	16,297	14,097	14,741	18,000	23,794			
Flying Hours	5,890	6,724	6,809	6,375	6,496	5,825	5,771	5,598	5,286			
Sorties	1,220	1,309	1,407	1,346	1,356	1,270	1,249	1,236	1,102			



C-5 ANNUAL FLYING HOURS/SORTIES

C-5 SUMMARY

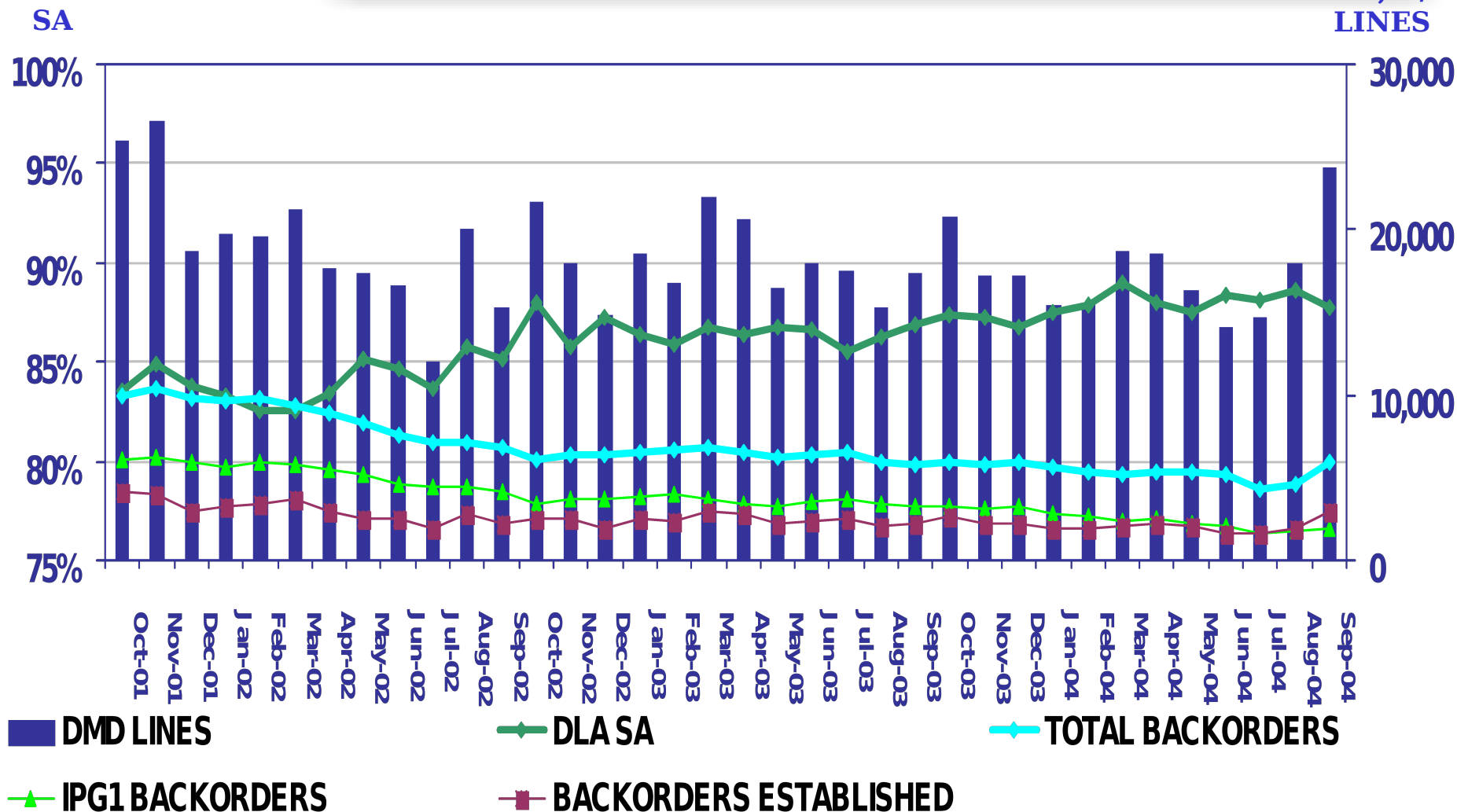


◆ Demands								253,614	213,865	217,770	210,388
◆ Flying Hours	71,525	64,737	65,174	61,877	63,759	54,420	53,243	71,431	87,671	102,759	73,312
◆ Sorties	19,092	17,340	16,395	15,316	15,085	13,285	12,850	15,776	18,241	20,309	15,409



C-5 DLA TRENDS STOCKED NSNs

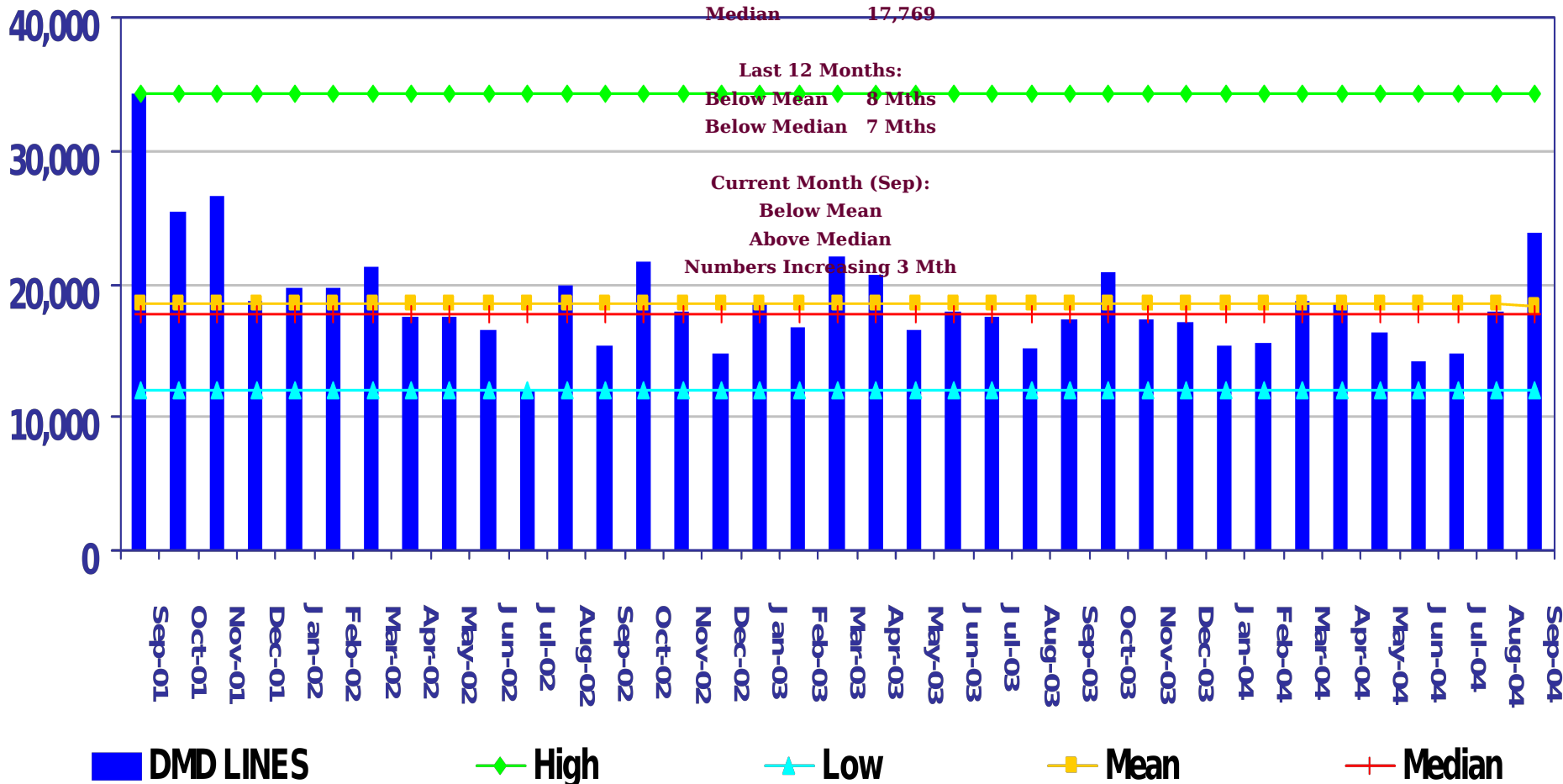
DMD, B/O
LINES





C-5 DEMAND TRENDS STOCKED NSNs

DMD
LINES



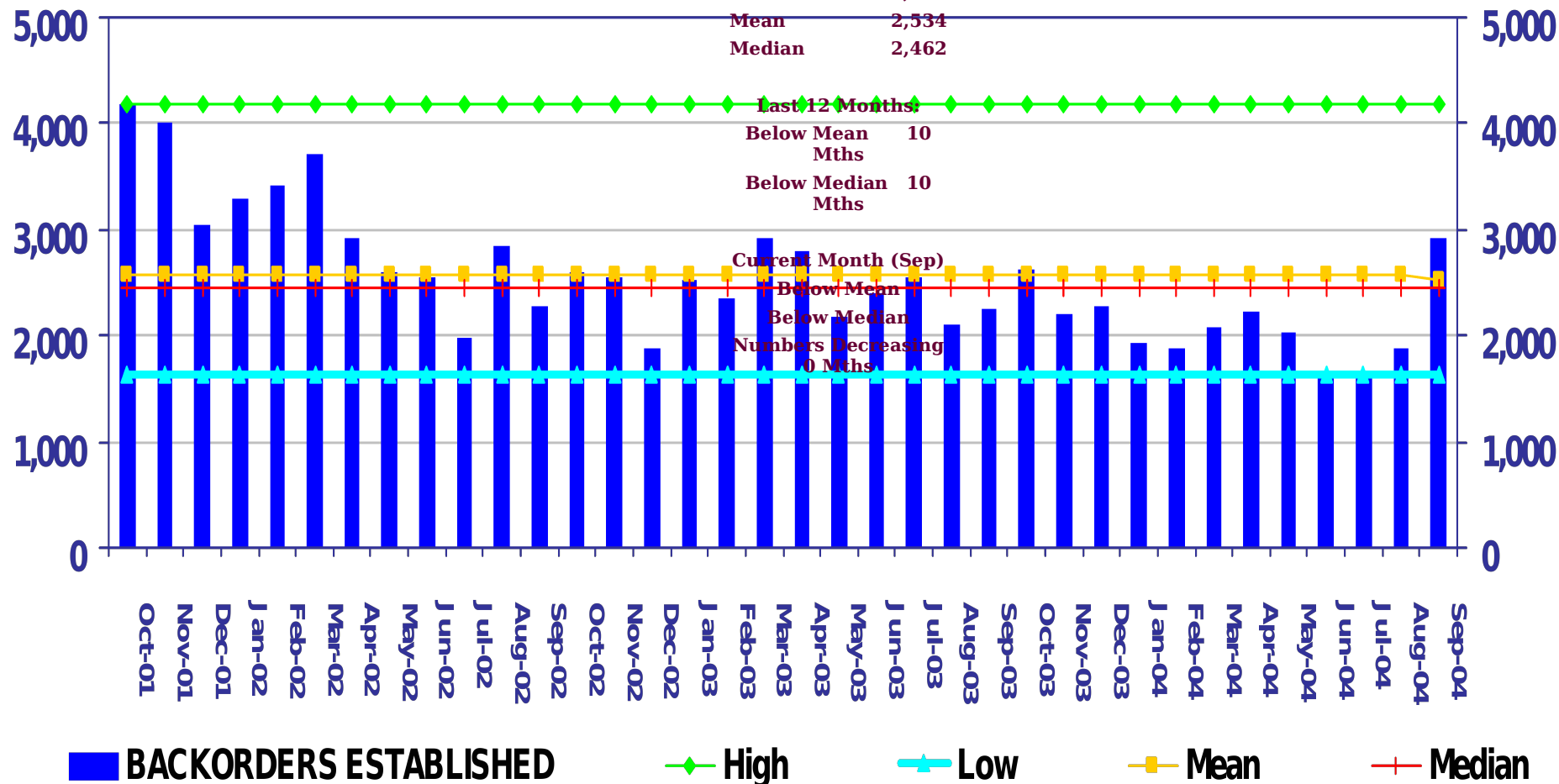


C-5

B/Os ESTABLISHED TREND

STOCKED NSNs

B/O EST
LINES



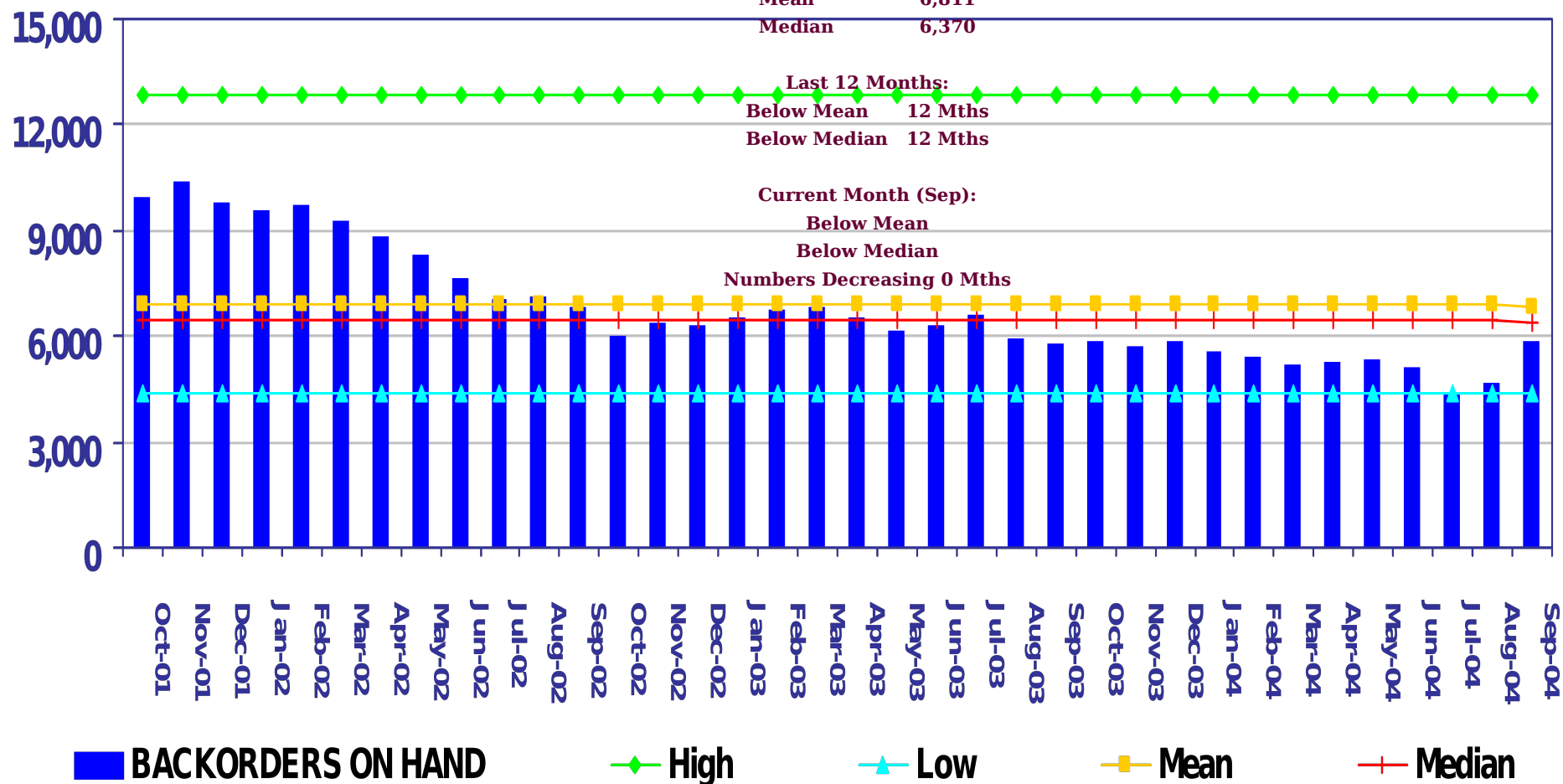


C-5

B/O ON HAND TREND

STOCKED NSNs

B/O ON HAND
LINES





C-5 IPG1 B/O ON HAND TREND STOCKED NSNs

IPG1 B/O
LINES

10,000

8,000

6,000

4,000

2,000

0

Last 36 Months:

High	8,037
Low	1,682
Mean	3,806
Median	3,668

Last 12 Months:

Below Mean	12 Mths
Below Median	12 Mths

Current Month (Sep):

Below Mean	
Below Median	
Numbers Decreasing	0 Mths





C-5 SUPPLY AVAILABILTY TREND STOCKED NSNs

